

<b>SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS</b> <b>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, &amp; 30</b>				1. REQUISITION NUMBER Q-8-QC-01-U1-A00 000		PAGE 1 OF 215	
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER TIRNO-07-R-00010	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME BROWN, LEONA M				b. TELEPHONE NUMBER (No collect calls) 202-283-1296	
9. ISSUED BY Internal Revenue Service 6009 Oxon Hill Road, Suite 500 Oxon Hill, MD 20745				10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED OR <input checked="" type="checkbox"/> SET ASIDE: 100 % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS NAICS: 541519 SIZE STANDARD: <input type="checkbox"/> 8(A)			
11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE		12. DISCOUNT TERMS		13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR700) <input type="checkbox"/>		13b. RATING	
15. DELIVER TO Internal Revenue Service 5000 Ellin Road Building B Lanham, MD 20706				16. ADMINISTERED BY Internal Revenue Service 6009 Oxon Hill Road, Suite 500 Oxon Hill, MD 20745			
17a. CONTRACTOR/OFFEROR TO ALL OFFERORS		17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>		18a. PAYMENT WILL BE MADE BY IRS Beckley Finance Center P.O. Box 9002 Tel: (304) 254-3300 Beckley, WV 25802			
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/SERVICES		21. QUANTITY		22. UNIT	
0001		SEE ADDENDUM TO SF 1449  BASE YEAR  Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User License		1.00		EA	
0001IA		JAWS - Individual User - Installation		3.00		EA	
<i>(Use Reverse and/or Attach Additional Sheets as Necessary)</i>							
25. ACCOUNTING AND APPROPRIATION DATA						26. TOTAL AWARD AMOUNT (For Govt. Use Only)	
27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA						27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4, FAR 52.212-5 IS ATTACHED. ADDENDA	
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 1 COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.						29. AWARD OF CONTRACT: REF. OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5). INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:	
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)			
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT)		31c. DATE SIGNED	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0001MA	(CONTINUE) Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User - SMA	1.00	EA	_____	_____
0001MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User - SMA	1.00	EA	_____	_____
0001MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User - SMA	1.00	EA	_____	_____
0001MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User - SMA	1.00	EA	_____	_____
0001ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - SMA for current licenses - 420 User	1.00	EA	_____	_____
0001SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User License	1.00	EA	_____	_____
0001SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User License	1.00	EA	_____	_____

32a. QUANTITY IN COLUMN 21 HAS BEEN

☐ RECEIVED    ☐ INSPECTED    ☐ ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: \_\_\_\_\_

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE

32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER	34. VOUCHER NUMBER	35.AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				

38. S/R ACCOUNT NUMBER <input type="checkbox"/>	39.S/R VOUCHER NUMBER	40. PAID BY

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42.a. RECEIVED BY ( <i>Print</i> )
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	42b. RECEIVED AT ( <i>Location</i> )
41c. DATE	42.c DATE REC'D (YY/MM/DD)
	42d. TOTAL CONTAINERS

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0001SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User License	1.00	EA	_____	_____
0001TA	JAWS - Individual User - Training	61.00	EA	_____	_____
0001TB	JAWS - 5 Users or less - Group Training	1.00	EA	_____	_____
0001TC	JAWS - 10 Users or less - Group Training	1.00	EA	_____	_____
0001TD	JAWS Basic Navigating in Windows - Training	16.00	EA	_____	_____
0001TE	JAWS Developing Scripts - Training	5.00	EA	_____	_____
0001TF	JAWS Part 2 - Advanced Training	16.00	EA	_____	_____
0001TG	JAWS Version Upgrade Changes - Training	1.00	EA	_____	_____
0002	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User License	1.00	EA	_____	_____
0002MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User - SMA	1.00	EA	_____	_____
0002MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User - SMA	1.00	EA	_____	_____
0002MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User - SMA	1.00	EA	_____	_____
0002MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0002ME	(CONTINUE) Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal service - SMA for current licenses - 10 User	1.00	EA	_____	_____
0002SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User License	1.00	EA	_____	_____
0002SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User License	1.00	EA	_____	_____
0002SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User License	1.00	EA	_____	_____
0003	Enterprise License: ZoomText Software - Individual User License	1.00	EA	_____	_____
0003IA	ZoomText - Individual User - Installation	1.00	EA	_____	_____
0003MA	Enterprise License: ZoomText Enhanced Support Plan - Individual User	1.00	EA	_____	_____
0003MB	Enterprise License: ZoomText Enhanced Support Plan - 5 User	1.00	EA	_____	_____
0003MC	Enterprise License: ZoomText Enhanced Support Plan - 10 User	1.00	EA	_____	_____
0003MD	Enterprise License: ZoomText Enhanced Support Plan - 50 User	1.00	EA	_____	_____
0003ME	Enterprise License: ZoomText Enhanced Support Plan - for current licenses - 610 Users	1.00	EA	_____	_____
0003SB	Enterprise License: ZoomText Software - 5 User License	1.00	EA	_____	_____
0003SC	Enterprise License: ZoomText Software - 10 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0003SD	Enterprise License: ZoomText Software - 50 User License	1.00	EA	_____	_____
0003TA	ZoomText - Individual User - Training	288.00	EA	_____	_____
0003TB	ZoomText - 5 Users or less - Group Training	1.00	EA	_____	_____
0003TC	ZoomText - 10 Users or less - Group Training	1.00	EA	_____	_____
0003TD	ZoomText Version Upgrade Changes - Training	1.00	EA	_____	_____
0004	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User License	1.00	EA	_____	_____
0004AA	Enterprise License: Dragon Professional Edition Technical Support - 5 User	1.00	EA	_____	_____
0004AB	Enterprise License: Dragon Professional Edition Technical Support - 10 User	1.00	EA	_____	_____
0004AC	Enterprise License: Dragon Professional Edition Technical Support - 50 User	1.00	EA	_____	_____
0004AD	Enterprise License: Dragon Professional Edition Technical Support - for current licenses - 199 Users	1.00	EA	_____	_____
0004IA	Dragon Naturally Speaking Professional - Individual User - Installation	46.00	EA	_____	_____
0004MA	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User - SMA	1.00	EA	_____	_____
0004MB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User - SMA	1.00	EA	_____	_____
0004MC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0004MD	(CONTINUE) Enterprise License: Dragon Naturally Speaking Professional Series - 50 User - SMA	1.00	EA	_____	_____
0004ME	Enterprise License: Dragon Naturally Speaking Professional Series - SMA for current licenses - 199 Users	1.00	EA	_____	_____
0004SB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User License	1.00	EA	_____	_____
0004SC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User License	1.00	EA	_____	_____
0004SD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User License	1.00	EA	_____	_____
0004TA	Dragon Naturally Speaking Professional - Individual User - Training	151.00	EA	_____	_____
0004TB	Dragon Naturally Speaking Professional - 5 Users or less - Group Training	1.00	EA	_____	_____
0004TC	Dragon Naturally Speaking Professional - 10 Users or less - Group Training	1.00	EA	_____	_____
0004TD	Dragon Naturally Speaking Professional Upgrade Changes - Training	1.00	EA	_____	_____
0004TE	Dragon Naturally Speaking/Legal Edition - Developing Macros - Individual Training	20.00	EA	_____	_____
0004TF	Dragon Naturally Speaking/Legal Edition - Navigation in Internet Explorer - Individual Training	2.00	EA	_____	_____
0004TG	Dragon Naturally Speaking/Legal Edition - Navigation in MS Excel - Individual Training	3.00	EA	_____	_____
0004TH	Dragon Naturally Speaking/Legal Edition - Navigation in MS Word - Individual Training	3.00	EA	_____	_____
0005	Enterprise License: Dragon Naturally	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Speaking Legal Edition - Individual User License				
0005IA	Dragon Naturally Speaking Legal Edition - Individual User - Installation	1.00	EA	_____	_____
0005MA	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User - SMA	1.00	EA	_____	_____
0005MB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User - SMA	1.00	EA	_____	_____
0005MC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User - SMA	1.00	EA	_____	_____
0005MD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User - SMA	1.00	EA	_____	_____
0005ME	Enterprise License: Dragon Naturally Speaking Legal Edition - SMA for current licenses 20 Users	1.00	EA	_____	_____
0005SB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User License	1.00	EA	_____	_____
0005SC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User License	1.00	EA	_____	_____
0005SD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User License	1.00	EA	_____	_____
0005TA	Dragon Naturally Speaking Legal Edition - Individual User - Training	2.00	EA	_____	_____
0005TB	Dragon Naturally Speaking Legal Edition - 5 or less - Group Training	1.00	EA	_____	_____
0005TC	Dragon Naturally Speaking Legal Edition - 10 Users or less - Group Training	1.00	EA	_____	_____
0005TD	Dragon Naturally Speaking Legal Edition Upgrade Changes - Training	30.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0006	(CONTINUE) Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User License	1.00	EA	_____	_____
0006IA	Kurzweil 1000 - Individual User - Installation	43.00	EA	_____	_____
0006MA	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User - SMA	1.00	EA	_____	_____
0006MB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User - SMA	1.00	EA	_____	_____
0006MC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User - SMA	1.00	EA	_____	_____
0006MD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User - SMA	1.00	EA	_____	_____
0006ME	Enterprise License: Kurzweil 1000 Integrated Optical Character Recognition System - SMA for current licenses - 291 Users	1.00	EA	_____	_____
0006SB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User License	1.00	EA	_____	_____
0006SC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User License	1.00	EA	_____	_____
0006SD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User License	1.00	EA	_____	_____
0006TA	Kurzweil 1000 - Individual User - Training	1.00	EA	_____	_____
0006TB	Kurzweil 1000 - 5 or less - Group Training	1.00	EA	_____	_____
0006TC	Kurzweil 1000 - 10 or less - Group Training	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0006TD	(CONTINUE) Kurzweil 1000 Version Upgrade Changes - Training	1.00	EA	_____	_____
0007	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User License	1.00	EA	_____	_____
0007IA	Kurzweil 3000 Software - Individual User - Installation	5.00	EA	_____	_____
0007MA	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User - SMA	1.00	EA	_____	_____
0007MB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User - SMA	1.00	EA	_____	_____
0007MC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User - SMA	1.00	EA	_____	_____
0007MD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User - SMA	1.00	EA	_____	_____
0007ME	Enterprise License: Kurzweil 3000 for Multi-sensory Output Software - SMA - for current licenses - 60 Users	1.00	EA	_____	_____
0007SB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User License	1.00	EA	_____	_____
0007SC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User License	1.00	EA	_____	_____
0007SD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User License	1.00	EA	_____	_____
0007TA	Kurzweil 3000 Software - Individual User - Training	22.00	EA	_____	_____
0007TB	Kurzweil 3000 Software - 5 User or less - Group Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0007TC	(CONTINUE) Kurzweil 3000 Software - 10 User or less - Group Training	1.00	EA	_____	_____
0007TD	Kurzweil 3000 Version Upgrade Changes - Training	1.00	EA	_____	_____
0008	Enterprise License -Braille Translation Software (Duxbury or equivalent)- Individual User License	1.00	EA	_____	_____
0008IA	Braille Translation Software - Individual User - Installation	3.00	EA	_____	_____
0008MA	Enterprise License -Braille Translation Software (Duxbury or equivalent) - Individual User - SMA	1.00	EA	_____	_____
0008MB	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 5 User - SMA	1.00	EA	_____	_____
0008MC	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 10 User - SMA	1.00	EA	_____	_____
0008MD	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 50 User - SMA	1.00	EA	_____	_____
0008ME	Enterprise License: Braille Translation Software (Duxbury or equivalent) - for current licenses -140 Users - SMA	1.00	EA	_____	_____
0008SB	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 5 User License	1.00	EA	_____	_____
0008SC	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 10 User License	1.00	EA	_____	_____
0008SD	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 50 User License	1.00	EA	_____	_____
0008TA	Braille Translation Software - Individual	36.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) User - Training				
0008TB	Braille Translation Software - 5 Users or less - Group Training	1.00	EA	_____	_____
0008TC	Braille Translation Software - 10 Users or less - Group Training	1.00	EA	_____	_____
0008TD	Braille Translation Software Version Upgrade Changes Training	1.00	EA	_____	_____
0009	Enterprise License Magnitalk Software - Individual User License	1.00	EA	_____	_____
0009IA	Magnitalk - Individual User - Installation	1.00	EA	_____	_____
0009MA	Enterprise License ? Magnitalk Software - 1 count - SMA	1.00	EA	_____	_____
0009MB	Enterprise License Magnitalk Software - 5 User - SMA	1.00	EA	_____	_____
0009MC	Enterprise License Magnitalk Software - 10 User - SMA	1.00	EA	_____	_____
0009MD	Enterprise License Magnitalk Software - 50 User - SMA	1.00	EA	_____	_____
0009ME	Enterprise License: Magnitalk - for current licenses - 10 Users - SMA	1.00	EA	_____	_____
0009SB	Enterprise License Magnitalk Software - 5 User License	1.00	EA	_____	_____
0009SC	Enterprise License Magnitalk Software - 10 User License	1.00	EA	_____	_____
0009SD	Enterprise License Magnitalk Software - 50 User License	1.00	EA	_____	_____
0009TA	Magnitalk - Individual User - Training	4.00	EA	_____	_____
0009TB	Magnitalk - 5 Users or less - Group Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0009TC	Magnitalk - 10 Users or less - Group Training	1.00	EA	_____	_____
0009TD	Magnitalk Version Upgrade Changes Training	1.00	EA	_____	_____
0010	Keyboard Large Font Key-Caps	129.00	EA	_____	_____
0011	Raised Keyboard Dots	42.00	EA	_____	_____
0012	Braille Key Labels	16.00	EA	_____	_____
0013	LCD Color Monitor	798.00	EA	_____	_____
0013MA	LCD Color Monitor - Maintenance	798.00	EA	_____	_____
0014	CCTV System (Genie Pro or equivalent)	208.00	EA	_____	_____
0014IA	CCTV System (Genie Pro or equivalent) - Installation	1.00	EA	_____	_____
0014MA	CCTV System (Genie Pro or equivalent) - Maintenance	40.00	EA	_____	_____
0014TA	CCTV System (Genie Pro or equivalent) - Training	40.00	EA	_____	_____
0015	CCTV System with Swing Arm (Aladdin Apex or equivalent)	98.00	EA	_____	_____
0015IA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Installation	1.00	EA	_____	_____
0015MA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Maintenance	98.00	EA	_____	_____
0015TA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Training	12.00	EA	_____	_____
0016	Portable CCTV/CCD System (Amigo)	148.00	EA	_____	_____
0016MA	Portable CCTV/CCD System (Amigo) -	148.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Maintenance				
0017	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)	112.00	EA	_____	_____
0017IA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Installation	3.00	EA	_____	_____
0017MA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Maintenance	112.00	EA	_____	_____
0017TA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Training	74.00	EA	_____	_____
0018	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)	34.00	EA	_____	_____
0018IA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Installation	1.00	EA	_____	_____
0018MA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Maintenance	34.00	EA	_____	_____
0018TA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Training	24.00	EA	_____	_____
0019	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent	150.00	EA	_____	_____
0019IA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent) - Installation	1.00	EA	_____	_____
0019MA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent - Maintenance	150.00	EA	_____	_____
0020	Interpoint Braille Printer (Juliet Pro or equivalent)	38.00	EA	_____	_____
0020IA	Interpoint Braille Printer (Juliet Pro or equivalent) - Installation	2.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0020MA	Interpoint Braille Printer (Juliet Pro or equivalent) - Maintenance	38.00	EA	_____	_____
0020TA	Interpoint Braille Printer (Juliet Pro or equivalent) - Training	33.00	EA	_____	_____
0021	High Speed Braille Printer (Braille Express 150 or equivalent)	1.00	EA	_____	_____
0021IA	High Speed Braille Printer (Braille Express 150 or equivalent) - Installation	1.00	EA	_____	_____
0021MA	High Speed Braille Printer (Braille Express 150 or equivalent) - Maintenance	1.00	EA	_____	_____
0021TA	High Speed Braille Printer (Braille Express 150 or equivalent) - Training	1.00	EA	_____	_____
0022	Portable QWERTY Notetaker with Braille Output	3.00	EA	_____	_____
0022MA	Portable QWERTY Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
0022TA	Portable QWERTY Notetaker with Braille Output - Training	3.00	EA	_____	_____
0023	Portable Braille Notetaker with Braille Output	3.00	EA	_____	_____
0023MA	Portable Braille Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
0023TA	Portable Braille Notetaker with Braille Output - Training	3.00	EA	_____	_____
0024	Portable QWERTY Notetaker with Voice Output	26.00	EA	_____	_____
0024MA	Portable QWERTY Notetaker with Voice Output - Maintenance	26.00	EA	_____	_____
0024TA	Portable QWERTY Notetaker with Voice Output - Training	28.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0025	Portable Braille Notetaker with Voice Output	20.00	EA	_____	_____
0025MA	Portable Braille Notetaker with Voice Output - Maintenance	20.00	EA	_____	_____
0025TA	Portable Braille Notetaker with Voice Output - Training	15.00	EA	_____	_____
0026	Stereo Headphones	236.00	EA	_____	_____
0026MA	Stereo Headphones - Maintenance	236.00	EA	_____	_____
0027	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent)	237.00	EA	_____	_____
0027IA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - installation	1.00	EA	_____	_____
0027MA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - Maintenance	237.00	EA	_____	_____
0028	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)	116.00	EA	_____	_____
0028IA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Installation	1.00	EA	_____	_____
0028MA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Maintenance	116.00	EA	_____	_____
0029	Cassette recorder & player (Handi-Cassette II or equivalent)	83.00	EA	_____	_____
0029MA	Cassette recorder & player (Handi-Cassette II or equivalent) - Maintenance	83.00	EA	_____	_____
0030	Trackball Mouse	423.00	EA	_____	_____
0030IA	Trackball Mouse - Installation	1.00	EA	_____	_____
0030MA	Trackball Mouse - Maintenance	423.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0031	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)	39.00	EA	_____	_____
0031IA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Installation	1.00	EA	_____	_____
0031MA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Maintenance	39.00	EA	_____	_____
0032	Touchpad mouse (Smart Cat Pro Touchpad or equivalent)	42.00	EA	_____	_____
0032IA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Installation	1.00	EA	_____	_____
0032MA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Maintenance	42.00	EA	_____	_____
0033	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)	53.00	EA	_____	_____
0033IA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Installation	1.00	EA	_____	_____
0033MA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Maintenance	53.00	EA	_____	_____
0034	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)	23.00	EA	_____	_____
0034IA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Installation	1.00	EA	_____	_____
0034MA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Maintenance	23.00	EA	_____	_____
0035	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)	64.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0035IA	(CONTINUE) Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Installation	1.00	EA	_____	_____
0035MA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Maintenance	64.00	EA	_____	_____
0036	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)	52.00	EA	_____	_____
0036IA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Installation	1.00	EA	_____	_____
0036MA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Maintenance	52.00	EA	_____	_____
0037	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)	61.00	EA	_____	_____
0037IA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Installation	1.00	EA	_____	_____
0037MA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Maintenance	61.00	EA	_____	_____
0038	10-key Numeric Keypad (Maxim keypad or equivalent)	200.00	EA	_____	_____
0038IA	10-key Numeric Keypad (Maxim keypad or equivalent) - Installation	1.00	EA	_____	_____
0038MA	10-key Numeric Keypad (Maxim keypad or equivalent) - Maintenance	200.00	EA	_____	_____
0039	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)	33.00	EA	_____	_____
0039IA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0039MA	(CONTINUE) Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Maintenance	33.00	EA	_____	_____
0040	Numeric Keypad (Goldtouch Numeric Keypad or equivalent)	71.00	EA	_____	_____
0040IA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Installation	1.00	EA	_____	_____
0040MA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Maintenance	71.00	EA	_____	_____
0041	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent)	11.00	EA	_____	_____
0041IA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Installation	1.00	EA	_____	_____
0041MA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Maintenance	11.00	EA	_____	_____
0042	Large Key keyboard (BigKeys LX Keyboard or equivalent)	9.00	EA	_____	_____
0042IA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Installation	1.00	EA	_____	_____
0042MA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Maintenance	9.00	EA	_____	_____
0043	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)	2.00	EA	_____	_____
0043IA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Installation	1.00	EA	_____	_____
0043MA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
0043TA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) -	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Training				
0044	One handed keyboard with chord entry; (BAT keyboard or equivalent)	2.00	EA	_____	_____
0044IA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Installation	1.00	EA	_____	_____
0044MA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
0044TA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Training	1.00	EA	_____	_____
0045	Programmable Keypad (Savant programmable keyboard or equivalent)	66.00	EA	_____	_____
0045IA	Programmable Keypad (Savant programmable keyboard or equivalent) - Installation	1.00	EA	_____	_____
0045MA	Programmable Keypad (Savant programmable keyboard or equivalent) - Maintenance	66.00	EA	_____	_____
0046	Foot Switch (Savant Programmable Foot Switch or equivalent)	8.00	EA	_____	_____
0046IA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Installation	1.00	EA	_____	_____
0046MA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Maintenance	8.00	EA	_____	_____
0047	Headset for use with Dragon Continuous Speech Input Software	10.00	EA	_____	_____
0047IA	Headset for use with Dragon Continuous Speech Input Software - Installation	1.00	EA	_____	_____
0047MA	Headset for use with Dragon Continuous Speech Input Software - Maintenance	10.00	EA	_____	_____
0048	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent)	12.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0048IA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Installation	1.00	EA	_____	_____
0048MA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Maintenance	12.00	EA	_____	_____
0049	Dragon Digital Recorder for use with Continuous Speech Input Software	88.00	EA	_____	_____
0049IA	Dragon Digital Recorder for use with Continuous Speech Input Software - Installation	1.00	EA	_____	_____
0049MA	Dragon Digital Recorder for use with Continuous Speech Input Software - Maintenance	88.00	EA	_____	_____
0050	Memory card for use with Dragon digital recorder	87.00	EA	_____	_____
0051	Video Tutorial for use Naturally Speaking Professional Series	36.00	EA	_____	_____
0052	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent)	69.00	EA	_____	_____
0052MA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Maintenance	82.00	EA	_____	_____
0052TA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Training	1.00	EA	_____	_____
0053	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)	51.00	EA	_____	_____
0053MA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Maintenance	51.00	EA	_____	_____
0053TA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
0054	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)	58.00	EA	_____	_____
0054MA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Maintenance	58.00	EA	_____	_____
0054TA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Training	1.00	EA	_____	_____
0055	Portable TTY (Q90 TTY or equivalent)	4.00	EA	_____	_____
0055MA	Portable TTY (Q90 TTY or equivalent) - Maintenance	4.00	EA	_____	_____
0055TA	Portable TTY (Q90 TTY or equivalent) - Training	1.00	EA	_____	_____
0056	Printer for the Portable TTY	12.00	EA	_____	_____
0056MA	Printer for the Portable TTY - Maintenance	12.00	EA	_____	_____
0057	Portable Large Display Panel for Portable TTY	5.00	EA	_____	_____
0057MA	Portable Large Display Panel for Portable TTY - Maintenance	5.00	EA	_____	_____
0058	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)	11.00	EA	_____	_____
0058MA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Maintenance	11.00	EA	_____	_____
0058TA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Training	1.00	EA	_____	_____
0059	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)	5.00	EA	_____	_____
0059MA	Portable VCO (Pocket Speak and Read Voice	5.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Carry Over VCO or equivalent) - Maintenance				
0060	TTY Modem Hardware and Software (NexTalk VM or equivalent)	2.00	EA	_____	_____
0060IA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Installation	2.00	EA	_____	_____
0060MA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Maintenance	2.00	EA	_____	_____
0060TA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Training	2.00	EA	_____	_____
0061	Interpretype Peer-to-Peer	11.00	EA	_____	_____
0061MA	Interpretype Peer-to-Peer - Maintenance	11.00	EA	_____	_____
0061TA	Interpretype Peer-to-Peer - Training	1.00	EA	_____	_____
0062	Phone Amplifier	80.00	EA	_____	_____
0062MA	Phone Amplifier - Maintenance	80.00	EA	_____	_____
0063	Amplifier (Plantronic M22 with Adapter or equivalent)	32.00	EA	_____	_____
0063IA	Amplifier (Plantronic M22 with Adapter or equivalent) - Installation	1.00	EA	_____	_____
0063MA	Amplifier (Plantronic M22 with Adapter or equivalent) - Maintenance	32.00	EA	_____	_____
0064	Cell Phone Amplifier (Plantronic MHA100 or equivalent)	80.00	EA	_____	_____
0064IA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Installation	1.00	EA	_____	_____
0064MA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Maintenance	80.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
0065	(CONTINUE) Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)	3.00	EA	_____	_____
0065MA	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent) - Maintenance	3.00	EA	_____	_____
0066	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent)	4.00	EA	_____	_____
0066MA	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent) - Maintenance	4.00	EA	_____	_____
0067	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent)	21.00	EA	_____	_____
0067MA	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent) - Maintenance	21.00	EA	_____	_____
0068	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent)	5.00	EA	_____	_____
0068MA	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent) - Maintenance	5.00	EA	_____	_____
0069	Maintenance: Time and Materials	150.00	HR	_____	_____
0070	Travel	1.00	EA	_____	_____
	Subtotal 0001 to 0070				_____
	BASE YEAR TOTAL				
	OPTION YEAR ONE (1)				
1001	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1001IA	JAWS - Individual User - Installation	3.00	EA	_____	_____
1001MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User - SMA	1.00	EA	_____	_____
1001MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User - SMA	1.00	EA	_____	_____
1001MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User - SMA	1.00	EA	_____	_____
1001MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User - SMA	1.00	EA	_____	_____
1001ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - SMA for current licenses - 420 User	1.00	EA	_____	_____
1001SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User License	1.00	EA	_____	_____
1001SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User License	1.00	EA	_____	_____
1001SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User License	1.00	EA	_____	_____
1001TA	JAWS - Individual User - Training	61.00	EA	_____	_____
1001TB	JAWS - 5 Users or less - Group Training	1.00	EA	_____	_____
1001TC	JAWS - 10 Users or less - Group Training	1.00	EA	_____	_____
1001TD	JAWS Basic Navigating in Windows - Training	16.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1001TE	JAWS Developing Scripts - Training	5.00	EA	_____	_____
1001TF	JAWS Part 2 - Advanced Training	16.00	EA	_____	_____
1001TG	JAWS Version Upgrade Changes - Training	1.00	EA	_____	_____
1002	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User License	1.00	EA	_____	_____
1002MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User - SMA	1.00	EA	_____	_____
1002MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User - SMA	1.00	EA	_____	_____
1002MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User - SMA	1.00	EA	_____	_____
1002MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User - SMA	1.00	EA	_____	_____
1002ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal service - SMA for current licenses - 10 User	1.00	EA	_____	_____
1002SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User License	1.00	EA	_____	_____
1002SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User License	1.00	EA	_____	_____
1002SD	Enterprise License: JAWS (Job Access With	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User License				
1003	Enterprise License: ZoomText Software - Individual User License	1.00	EA	_____	_____
1003IA	ZoomText - Individual User - Installation	1.00	EA	_____	_____
1003MA	Enterprise License: ZoomText Enhanced Support Plan - Individual User	1.00	EA	_____	_____
1003MB	Enterprise License: ZoomText Enhanced Support Plan - 5 User	1.00	EA	_____	_____
1003MC	Enterprise License: ZoomText Enhanced Support Plan - 10 User	1.00	EA	_____	_____
1003MD	Enterprise License: ZoomText Enhanced Support Plan - 50 User	1.00	EA	_____	_____
1003ME	Enterprise License: ZoomText Enhanced Support Plan - for current licenses - 610 Users	1.00	EA	_____	_____
1003SB	Enterprise License: ZoomText Software - 5 User License	1.00	EA	_____	_____
1003SC	Enterprise License: ZoomText Software - 10 User License	1.00	EA	_____	_____
1003SD	Enterprise License: ZoomText Software - 50 User License	1.00	EA	_____	_____
1003TA	ZoomText - Individual User - Training	288.00	EA	_____	_____
1003TB	ZoomText - 5 Users or less - Group Training	1.00	EA	_____	_____
1003TC	ZoomText - 10 Users or less - Group Training	1.00	EA	_____	_____
1003TD	ZoomText Version Upgrade Changes - Training	1.00	EA	_____	_____
1004	Enterprise License: Dragon Naturally	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Speaking Professional Series for Speech Input System - Individual User License				
1004AA	Enterprise License: Dragon Professional Edition Technical Support - 5 User	1.00	EA	_____	_____
1004AB	Enterprise License: Dragon Professional Edition Technical Support - 10 User	1.00	EA	_____	_____
1004AC	Enterprise License: Dragon Professional Edition Technical Support - 50 User	1.00	EA	_____	_____
1004AD	Enterprise License: Dragon Professional Edition Technical Support - for current licenses - 199 Users	1.00	EA	_____	_____
1004IA	Dragon Naturally Speaking Professional - Individual User - Installation	46.00	EA	_____	_____
1004MA	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User - SMA	1.00	EA	_____	_____
1004MB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User - SMA	1.00	EA	_____	_____
1004MC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User - SMA	1.00	EA	_____	_____
1004MD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User - SMA	1.00	EA	_____	_____
1004ME	Enterprise License: Dragon Naturally Speaking Professional Series - SMA for current licenses - 199 Users	1.00	EA	_____	_____
1004SB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User License	1.00	EA	_____	_____
1004SC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
1004SD	(CONTINUE) Enterprise License: Dragon Naturally Speaking Professional Series - 50 User License	1.00	EA	_____	_____
1004TA	Dragon Naturally Speaking Professional - Individual User - Training	151.00	EA	_____	_____
1004TB	Dragon Naturally Speaking Professional - 5 Users or less - Group Training	1.00	EA	_____	_____
1004TC	Dragon Naturally Speaking Professional - 10 Users or less - Group Training	1.00	EA	_____	_____
1004TD	Dragon Naturally Speaking Professional Upgrade Changes - Training	1.00	EA	_____	_____
1004TE	Dragon Naturally Speaking/Legal Edition - Developing Macros - Individual Training	20.00	EA	_____	_____
1004TF	Dragon Naturally Speaking/Legal Edition - Navigation in Internet Explorer - Individual Training	2.00	EA	_____	_____
1004TG	Dragon Naturally Speaking/Legal Edition - Navigation in MS Excel - Individual Training	3.00	EA	_____	_____
1004TH	Dragon Naturally Speaking/Legal Edition - Navigation in MS Word - Individual Training	3.00	EA	_____	_____
1005	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User License	1.00	EA	_____	_____
1005IA	Dragon Naturally Speaking Legal Edition - Individual User - Installation	1.00	EA	_____	_____
1005MA	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User - SMA	1.00	EA	_____	_____
1005MB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User - SMA	1.00	EA	_____	_____
1005MC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1005MD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User - SMA	1.00	EA	_____	_____
1005ME	Enterprise License: Dragon Naturally Speaking Legal Edition - SMA for current licenses 20 Users	1.00	EA	_____	_____
1005SB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User License	1.00	EA	_____	_____
1005SC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User License	1.00	EA	_____	_____
1005SD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User License	1.00	EA	_____	_____
1005TA	Dragon Naturally Speaking Legal Edition - Individual User - Training	2.00	EA	_____	_____
1005TB	Dragon Naturally Speaking Legal Edition - 5 or less - Group Training	1.00	EA	_____	_____
1005TC	Dragon Naturally Speaking Legal Edition - 10 Users or less - Group Training	1.00	EA	_____	_____
1005TD	Dragon Naturally Speaking Legal Edition Upgrade Changes - Training	30.00	EA	_____	_____
1006	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User License	1.00	EA	_____	_____
1006IA	Kurzweil 1000 - Individual User - Installation	43.00	EA	_____	_____
1006MA	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User - SMA	1.00	EA	_____	_____
1006MB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1006MC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User - SMA	1.00	EA	_____	_____
1006MD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User - SMA	1.00	EA	_____	_____
1006ME	Enterprise License: Kurzweil 1000 Integrated Optical Character Recognition System - SMA for current licenses - 291 Users	1.00	EA	_____	_____
1006SB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User License	1.00	EA	_____	_____
1006SC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User License	1.00	EA	_____	_____
1006SD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User License	1.00	EA	_____	_____
1006TA	Kurzweil 1000 - Individual User - Training	1.00	EA	_____	_____
1006TB	Kurzweil 1000 - 5 or less - Group Training	1.00	EA	_____	_____
1006TC	Kurzweil 1000 - 10 or less - Group Training	1.00	EA	_____	_____
1006TD	Kurzweil 1000 Version Upgrade Changes - Training	1.00	EA	_____	_____
1007	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User License	1.00	EA	_____	_____
1007IA	Kurzweil 3000 Software - Individual User - Installation	5.00	EA	_____	_____
1007MA	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User - SMA	1.00	EA	_____	_____
1007MB	Enterprise License - Kurzweil 3000 for	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Multi-sensory Output Software - 5 User - SMA				
1007MC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User - SMA	1.00	EA	_____	_____
1007MD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User - SMA	1.00	EA	_____	_____
1007ME	Enterprise License: Kurzweil 3000 for Multi-sensory Output Software - SMA - for current licenses - 60 Users	1.00	EA	_____	_____
1007SB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User License	1.00	EA	_____	_____
1007SC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User License	1.00	EA	_____	_____
1007SD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User License	1.00	EA	_____	_____
1007TA	Kurzweil 3000 Software - Individual User - Training	22.00	EA	_____	_____
1007TB	Kurzweil 3000 Software - 5 User or less - Group Training	1.00	EA	_____	_____
1007TC	Kurzweil 3000 Software - 10 User or less - Group Training	1.00	EA	_____	_____
1007TD	Kurzweil 3000 Version Upgrade Changes - Training	1.00	EA	_____	_____
1008	Enterprise License -Braille Translation Software (Duxbury or equivalent)- Individual User License	1.00	EA	_____	_____
1008IA	Braille Translation Software - Individual User - Installation	3.00	EA	_____	_____
1008MA	Enterprise License -Braille Translation Software (Duxbury or equivalent) -	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Individual User - SMA				
1008MB	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 5 User - SMA	1.00	EA	_____	_____
1008MC	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 10 User - SMA	1.00	EA	_____	_____
1008MD	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 50 User - SMA	1.00	EA	_____	_____
1008ME	Enterprise License: Braille Translation Software (Duxbury or equivalent) - for current licenses -140 Users - SMA	1.00	EA	_____	_____
1008SB	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 5 User License	1.00	EA	_____	_____
1008SC	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 10 User License	1.00	EA	_____	_____
1008SD	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 50 User License	1.00	EA	_____	_____
1008TA	Braille Translation Software - Individual User - Training	36.00	EA	_____	_____
1008TB	Braille Translation Software - 5 Users or less - Group Training	1.00	EA	_____	_____
1008TC	Braille Translation Software - 10 Users or less - Group Training	1.00	EA	_____	_____
1008TD	Braille Translation Software Version Upgrade Changes Training	1.00	EA	_____	_____
1009	Enterprise License Magnitalk Software - Indiviudal User License	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1009IA	Magnitalk - Individual User - Installation	1.00	EA	_____	_____
1009MA	Enterprise License ? Magnitalk Software - 1 count - SMA	1.00	EA	_____	_____
1009MB	Enterprise License Magnitalk Software - 5 User - SMA	1.00	EA	_____	_____
1009MC	Enterprise License Magnitalk Software - 10 User - SMA	1.00	EA	_____	_____
1009MD	Enterprise License Magnitalk Software - 50 User - SMA	1.00	EA	_____	_____
1009ME	Enterprise License: Magnitalk - for current licenses - 10 Users - SMA	1.00	EA	_____	_____
1009SB	Enterprise License Magnitalk Software - 5 User License	1.00	EA	_____	_____
1009SC	Enterprise License Magnitalk Software - 10 User License	1.00	EA	_____	_____
1009SD	Enterprise License Magnitalk Software - 50 User License	1.00	EA	_____	_____
1009TA	Magnitalk - Individual User - Training	4.00	EA	_____	_____
1009TB	Magnitalk - 5 Users or less - Group Training	1.00	EA	_____	_____
1009TC	Magnitalk - 10 Users or less - Group Training	1.00	EA	_____	_____
1009TD	Magnitalk Version Upgrade Changes Training	1.00	EA	_____	_____
1010	Keyboard Large Font Key-Caps	129.00	EA	_____	_____
1011	Raised Keyboard Dots	42.00	EA	_____	_____
1012	Braille Key Labels	16.00	EA	_____	_____
1013	LCD Color Monitor	798.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1013MA	LCD Color Monitor - Maintenance	798.00	EA	_____	_____
1014	CCTV System (Genie Pro or equivalent)	208.00	EA	_____	_____
1014IA	CCTV System (Genie Pro or equivalent) - Installation	1.00	EA	_____	_____
1014MA	CCTV System (Genie Pro or equivalent) - Maintenance	40.00	EA	_____	_____
1014TA	CCTV System (Genie Pro or equivalent) - Training	40.00	EA	_____	_____
1015	CCTV System with Swing Arm (Aladdin Apex or equivalent)	98.00	EA	_____	_____
1015IA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Installation	1.00	EA	_____	_____
1015MA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Maintenance	98.00	EA	_____	_____
1015TA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Training	12.00	EA	_____	_____
1016	Portable CCTV/CCD System (Amigo)	148.00	EA	_____	_____
1016MA	Portable CCTV/CCD System (Amigo) - Maintenance	148.00	EA	_____	_____
1017	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)	112.00	EA	_____	_____
1017IA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Installation	3.00	EA	_____	_____
1017MA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Maintenance	112.00	EA	_____	_____
1017TA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Training	74.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1018	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)	34.00	EA	_____	_____
1018IA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Installation	1.00	EA	_____	_____
1018MA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Maintenance	34.00	EA	_____	_____
1018TA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Training	24.00	EA	_____	_____
1019	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent	150.00	EA	_____	_____
1019IA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent) - Installation	1.00	EA	_____	_____
1019MA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent - Maintenance	150.00	EA	_____	_____
1020	Interpoint Braille Printer (Juliet Pro or equivalent)	38.00	EA	_____	_____
1020IA	Interpoint Braille Printer (Juliet Pro or equivalent) - Installation	2.00	EA	_____	_____
1020MA	Interpoint Braille Printer (Juliet Pro or equivalent) - Maintenance	38.00	EA	_____	_____
1020TA	Interpoint Braille Printer (Juliet Pro or equivalent) - Training	33.00	EA	_____	_____
1021	High Speed Braille Printer (Braille Express 150 or equivalent)	1.00	EA	_____	_____
1021IA	High Speed Braille Printer (Braille Express 150 or equivalent) - Installation	1.00	EA	_____	_____
1021MA	High Speed Braille Printer (Braille Express 150 or equivalent) - Maintenance	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1021TA	High Speed Braille Printer (Braille Express 150 or equivalent) - Training	1.00	EA	_____	_____
1022	Portable QWERTY Notetaker with Braille Output	3.00	EA	_____	_____
1022MA	Portable QWERTY Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
1022TA	Portable QWERTY Notetaker with Braille Output - Training	3.00	EA	_____	_____
1023	Portable Braille Notetaker with Braille Output	3.00	EA	_____	_____
1023MA	Portable Braille Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
1023TA	Portable Braille Notetaker with Braille Output - Training	3.00	EA	_____	_____
1024	Portable QWERTY Notetaker with Voice Output	26.00	EA	_____	_____
1024MA	Portable QWERTY Notetaker with Voice Output - Maintenance	26.00	EA	_____	_____
1024TA	Portable QWERTY Notetaker with Voice Output - Training	28.00	EA	_____	_____
1025	Portable Braille Notetaker with Voice Output	20.00	EA	_____	_____
1025MA	Portable Braille Notetaker with Voice Output - Maintenance	20.00	EA	_____	_____
1025TA	Portable Braille Notetaker with Voice Output - Training	15.00	EA	_____	_____
1026	Stereo Headphones	236.00	EA	_____	_____
1026MA	Stereo Headphones - Maintenance	236.00	EA	_____	_____
1027	Dual Headset (Gn Netcom ADDvantage Plus Dual	237.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Headset or equivalent)				
1027IA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - installation	1.00	EA	_____	_____
1027MA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - Maintenance	237.00	EA	_____	_____
1028	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)	116.00	EA	_____	_____
1028IA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Installation	1.00	EA	_____	_____
1028MA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Maintenance	116.00	EA	_____	_____
1029	Cassette recorder & player (Handi-Cassette II or equivalent)	83.00	EA	_____	_____
1029MA	Cassette recorder & player (Handi-Cassette II or equivalent) - Maintenance	83.00	EA	_____	_____
1030	Trackball Mouse	423.00	EA	_____	_____
1030IA	Trackball Mouse - Installation	1.00	EA	_____	_____
1030MA	Trackball Mouse - Maintenance	423.00	EA	_____	_____
1031	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)	39.00	EA	_____	_____
1031IA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Installation	1.00	EA	_____	_____
1031MA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Maintenance	39.00	EA	_____	_____
1032	Touchpad mouse (Smart Cat Pro Touchpad or equivalent)	42.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
1032IA	(CONTINUE) Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Installation	1.00	EA	_____	_____
1032MA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Maintenance	42.00	EA	_____	_____
1033	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)	53.00	EA	_____	_____
1033IA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Installation	1.00	EA	_____	_____
1033MA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Maintenance	53.00	EA	_____	_____
1034	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)	23.00	EA	_____	_____
1034IA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Installation	1.00	EA	_____	_____
1034MA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Maintenance	23.00	EA	_____	_____
1035	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)	64.00	EA	_____	_____
1035IA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Installation	1.00	EA	_____	_____
1035MA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Maintenance	64.00	EA	_____	_____
1036	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)	52.00	EA	_____	_____
1036IA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Installation	1.00	EA	_____	_____
1036MA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Maintenance	52.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1037	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)	61.00	EA	_____	_____
1037IA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Installation	1.00	EA	_____	_____
1037MA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Maintenance	61.00	EA	_____	_____
1038	10-key Numeric Keypad (Maxim keypad or equivalent)	200.00	EA	_____	_____
1038IA	10-key Numeric Keypad (Maxim keypad or equivalent) - Installation	1.00	EA	_____	_____
1038MA	10-key Numeric Keypad (Maxim keypad or equivalent) - Maintenance	200.00	EA	_____	_____
1039	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)	33.00	EA	_____	_____
1039IA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Installation	1.00	EA	_____	_____
1039MA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Maintenance	33.00	EA	_____	_____
1040	Numeric Keypad (Goldtouch Numeric Keypad or equivalent)	71.00	EA	_____	_____
1040IA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Installation	1.00	EA	_____	_____
1040MA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Maintenance	71.00	EA	_____	_____
1041	Hand-Held/Mouth-Stick Keyboard (Magic Wand	11.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Keyboard or equivalent)				
1041IA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Installation	1.00	EA	_____	_____
1041MA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Maintenance	11.00	EA	_____	_____
1042	Large Key keyboard (BigKeys LX Keyboard or equivalent)	9.00	EA	_____	_____
1042IA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Installation	1.00	EA	_____	_____
1042MA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Maintenance	9.00	EA	_____	_____
1043	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)	2.00	EA	_____	_____
1043IA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Installation	1.00	EA	_____	_____
1043MA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
1043TA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Training	1.00	EA	_____	_____
1044	One handed keyboard with chord entry; (BAT keyboard or equivalent)	2.00	EA	_____	_____
1044IA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Installation	1.00	EA	_____	_____
1044MA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
1044TA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Training	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
1045	(CONTINUE) Programmable Keypad (Savant programmable keyboard or equivalent)	66.00	EA	_____	_____
1045IA	Programmable Keypad (Savant programmable keyboard or equivalent) - Installation	1.00	EA	_____	_____
1045MA	Programmable Keypad (Savant programmable keyboard or equivalent) - Maintenance	66.00	EA	_____	_____
1046	Foot Switch (Savant Programmable Foot Switch or equivalent)	8.00	EA	_____	_____
1046IA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Installation	1.00	EA	_____	_____
1046MA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Maintenance	8.00	EA	_____	_____
1047	Headset for use with Dragon Continuous Speech Input Software	10.00	EA	_____	_____
1047IA	Headset for use with Dragon Continuous Speech Input Software - Installation	1.00	EA	_____	_____
1047MA	Headset for use with Dragon Continuous Speech Input Software - Maintenance	10.00	EA	_____	_____
1048	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent)	12.00	EA	_____	_____
1048IA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Installation	1.00	EA	_____	_____
1048MA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Maintenance	12.00	EA	_____	_____
1049	Dragon Digital Recorder for use with Continuous Speech Input Software	88.00	EA	_____	_____
1049IA	Dragon Digital Recorder for use with Continuous Speech Input Software - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1049MA	Dragon Digital Recorder for use with Continuous Speech Input Software - Maintenance	88.00	EA	_____	_____
1050	Memory card for use with Dragon digital recorder	87.00	EA	_____	_____
1051	Video Tutorial for use Naturally Speaking Professional Series	36.00	EA	_____	_____
1052	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent)	69.00	EA	_____	_____
1052MA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Maintenance	82.00	EA	_____	_____
1052TA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Training	1.00	EA	_____	_____
1053	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)	51.00	EA	_____	_____
1053MA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Maintenance	51.00	EA	_____	_____
1053TA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Training	1.00	EA	_____	_____
1054	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)	58.00	EA	_____	_____
1054MA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Maintenance	58.00	EA	_____	_____
1054TA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Training	1.00	EA	_____	_____
1055	Portable TTY (Q90 TTY or equivalent)	4.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1055MA	Portable TTY (Q90 TTY or equivalent) - Maintenance	4.00	EA	_____	_____
1055TA	Portable TTY (Q90 TTY or equivalent) - Training	1.00	EA	_____	_____
1056	Printer for the Portable TTY	12.00	EA	_____	_____
1056MA	Printer for the Portable TTY - Maintenance	12.00	EA	_____	_____
1057	Portable Large Display Panel for Portable TTY	5.00	EA	_____	_____
1057MA	Portable Large Display Panel for Portable TTY - Maintenance	5.00	EA	_____	_____
1058	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)	11.00	EA	_____	_____
1058MA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Maintenance	11.00	EA	_____	_____
1058TA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Training	1.00	EA	_____	_____
1059	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)	5.00	EA	_____	_____
1059MA	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent) - Maintenance	5.00	EA	_____	_____
1060	TTY Modem Hardware and Software (NexTalk VM or equivalent)	2.00	EA	_____	_____
1060IA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Installation	2.00	EA	_____	_____
1060MA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Maintenance	2.00	EA	_____	_____
1060TA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Training	2.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
1061	Interpretype Peer-to-Peer	11.00	EA	_____	_____
1061MA	Interpretype Peer-to-Peer - Maintenance	11.00	EA	_____	_____
1061TA	Interpretype Peer-to-Peer - Training	1.00	EA	_____	_____
1062	Phone Amplifier	80.00	EA	_____	_____
1062MA	Phone Amplifier - Maintenance	80.00	EA	_____	_____
1063	Amplifier (Plantronic M22 with Adapter or equivalent)	32.00	EA	_____	_____
1063IA	Amplifier (Plantronic M22 with Adapter or equivalent) - Installation	1.00	EA	_____	_____
1063MA	Amplifier (Plantronic M22 with Adapter or equivalent) - Maintenance	32.00	EA	_____	_____
1064	Cell Phone Amplifier (Plantronic MHA100 or equivalent)	80.00	EA	_____	_____
1064IA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Installation	1.00	EA	_____	_____
1064MA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Maintenance	80.00	EA	_____	_____
1065	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)	3.00	EA	_____	_____
1065MA	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent) - Maintenance	3.00	EA	_____	_____
1066	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent)	4.00	EA	_____	_____
1066MA	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or	4.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) equivalent) - Maintenance				
1067	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent)	21.00	EA	_____	_____
1067MA	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent) - Maintenance	21.00	EA	_____	_____
1068	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent)	5.00	EA	_____	_____
1068MA	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent) - Maintenance	5.00	EA	_____	_____
1069	Maintenance: Time and Materials	150.00	HR	_____	_____
1070	Travel	1.00	EA	_____	_____
	Subtotal 1001 to 1070				_____
	OPTION YEAR 1 (ONE) TOTAL				
	OPTION YEAR TWO (2)				
2001	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User License	1.00	EA	_____	_____
2001IA	JAWS - Individual User - Installation	3.00	EA	_____	_____
2001MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User - SMA	1.00	EA	_____	_____
2001MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User - SMA	1.00	EA	_____	_____
2001MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2001MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User - SMA	1.00	EA	_____	_____
2001ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - SMA for current licenses - 420 User	1.00	EA	_____	_____
2001SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User License	1.00	EA	_____	_____
2001SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User License	1.00	EA	_____	_____
2001SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User License	1.00	EA	_____	_____
2001TA	JAWS - Individual User - Training	61.00	EA	_____	_____
2001TB	JAWS - 5 Users or less - Group Training	1.00	EA	_____	_____
2001TC	JAWS - 10 Users or less - Group Training	1.00	EA	_____	_____
2001TD	JAWS Basic Navigating in Windows - Training	16.00	EA	_____	_____
2001TE	JAWS Developing Scripts - Training	5.00	EA	_____	_____
2001TF	JAWS Part 2 - Advanced Training	16.00	EA	_____	_____
2001TG	JAWS Version Upgrade Changes - Training	1.00	EA	_____	_____
2002	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User License	1.00	EA	_____	_____
2002MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2002MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User - SMA	1.00	EA	_____	_____
2002MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User - SMA	1.00	EA	_____	_____
2002MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User - SMA	1.00	EA	_____	_____
2002ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal service - SMA for current licenses - 10 User	1.00	EA	_____	_____
2002SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User License	1.00	EA	_____	_____
2002SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User License	1.00	EA	_____	_____
2002SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User License	1.00	EA	_____	_____
2003	Enterprise License: ZoomText Software - Individual User License	1.00	EA	_____	_____
2003IA	ZoomText - Individual User - Installation	1.00	EA	_____	_____
2003MA	Enterprise License: ZoomText Enhanced Support Plan - Individual User	1.00	EA	_____	_____
2003MB	Enterprise License: ZoomText Enhanced Support Plan - 5 User	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2003MC	Enterprise License: ZoomText Enhanced Support Plan - 10 User	1.00	EA	_____	_____
2003MD	Enterprise License: ZoomText Enhanced Support Plan - 50 User	1.00	EA	_____	_____
2003ME	Enterprise License: ZoomText Enhanced Support Plan - for current licenses - 610 Users	1.00	EA	_____	_____
2003SB	Enterprise License: ZoomText Software - 5 User License	1.00	EA	_____	_____
2003SC	Enterprise License: ZoomText Software - 10 User License	1.00	EA	_____	_____
2003SD	Enterprise License: ZoomText Software - 50 User License	1.00	EA	_____	_____
2003TA	ZoomText - Individual User - Training	288.00	EA	_____	_____
2003TB	ZoomText - 5 Users or less - Group Training	1.00	EA	_____	_____
2003TC	ZoomText - 10 Users or less - Group Training	1.00	EA	_____	_____
2003TD	ZoomText Version Upgrade Changes - Training	1.00	EA	_____	_____
2004	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User License	1.00	EA	_____	_____
2004AA	Enterprise License: Dragon Professional Edition Technical Support - 5 User	1.00	EA	_____	_____
2004AB	Enterprise License: Dragon Professional Edition Technical Support - 10 User	1.00	EA	_____	_____
2004AC	Enterprise License: Dragon Professional Edition Technical Support - 50 User	1.00	EA	_____	_____
2004AD	Enterprise License: Dragon Professional Edition Technical Support - for current licenses - 199 Users	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2004IA	Dragon Naturally Speaking Professional - Individual User - Installation	46.00	EA	_____	_____
2004MA	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User - SMA	1.00	EA	_____	_____
2004MB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User - SMA	1.00	EA	_____	_____
2004MC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User - SMA	1.00	EA	_____	_____
2004MD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User - SMA	1.00	EA	_____	_____
2004ME	Enterprise License: Dragon Naturally Speaking Professional Series - SMA for current licenses - 199 Users	1.00	EA	_____	_____
2004SB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User License	1.00	EA	_____	_____
2004SC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User License	1.00	EA	_____	_____
2004SD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User License	1.00	EA	_____	_____
2004TA	Dragon Naturally Speaking Professional - Individual User - Training	151.00	EA	_____	_____
2004TB	Dragon Naturally Speaking Professional - 5 Users or less - Group Training	1.00	EA	_____	_____
2004TC	Dragon Naturally Speaking Professional - 10 Users or less - Group Training	1.00	EA	_____	_____
2004TD	Dragon Naturally Speaking Professional Upgrade Changes - Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2004TE	Dragon Naturally Speaking/Legal Edition - Developing Macros - Individual Training	20.00	EA	_____	_____
2004TF	Dragon Naturally Speaking/Legal Edition - Navigation in Internet Explorer - Individual Training	2.00	EA	_____	_____
2004TG	Dragon Naturally Speaking/Legal Edition - Navigation in MS Excel - Individual Training	3.00	EA	_____	_____
2004TH	Dragon Naturally Speaking/Legal Edition - Navigation in MS Word - Individual Training	3.00	EA	_____	_____
2005	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User License	1.00	EA	_____	_____
2005IA	Dragon Naturally Speaking Legal Edition - Individual User - Installation	1.00	EA	_____	_____
2005MA	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User - SMA	1.00	EA	_____	_____
2005MB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User - SMA	1.00	EA	_____	_____
2005MC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User - SMA	1.00	EA	_____	_____
2005MD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User - SMA	1.00	EA	_____	_____
2005ME	Enterprise License: Dragon Naturally Speaking Legal Edition - SMA for current licenses 20 Users	1.00	EA	_____	_____
2005SB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User License	1.00	EA	_____	_____
2005SC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2005SD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User License	1.00	EA	_____	_____
2005TA	Dragon Naturally Speaking Legal Edition - Individual User - Training	2.00	EA	_____	_____
2005TB	Dragon Naturally Speaking Legal Edition - 5 or less - Group Training	1.00	EA	_____	_____
2005TC	Dragon Naturally Speaking Legal Edition - 10 Users or less - Group Training	1.00	EA	_____	_____
2005TD	Dragon Naturally Speaking Legal Edition Upgrade Changes - Training	30.00	EA	_____	_____
2006	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User License	1.00	EA	_____	_____
2006IA	Kurzweil 1000 - Individual User - Installation	43.00	EA	_____	_____
2006MA	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User - SMA	1.00	EA	_____	_____
2006MB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User - SMA	1.00	EA	_____	_____
2006MC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User - SMA	1.00	EA	_____	_____
2006MD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User - SMA	1.00	EA	_____	_____
2006ME	Enterprise License: Kurzweil 1000 Integrated Optical Character Recognition System - SMA for current licenses - 291 Users	1.00	EA	_____	_____
2006SB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2006SC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User License	1.00	EA	_____	_____
2006SD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User License	1.00	EA	_____	_____
2006TA	Kurzweil 1000 - Individual User - Training	1.00	EA	_____	_____
2006TB	Kurzweil 1000 - 5 or less - Group Training	1.00	EA	_____	_____
2006TC	Kurzweil 1000 - 10 or less - Group Training	1.00	EA	_____	_____
2006TD	Kurzweil 1000 Version Upgrade Changes - Training	1.00	EA	_____	_____
2007	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User License	1.00	EA	_____	_____
2007IA	Kurzweil 3000 Software - Individual User - Installation	5.00	EA	_____	_____
2007MA	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User - SMA	1.00	EA	_____	_____
2007MB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User - SMA	1.00	EA	_____	_____
2007MC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User - SMA	1.00	EA	_____	_____
2007MD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User - SMA	1.00	EA	_____	_____
2007ME	Enterprise License: Kurzweil 3000 for Multi-sensory Output Software - SMA - for current licenses - 60 Users	1.00	EA	_____	_____
2007SB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2007SC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User License	1.00	EA	_____	_____
2007SD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User License	1.00	EA	_____	_____
2007TA	Kurzweil 3000 Software - Individual User - Training	22.00	EA	_____	_____
2007TB	Kurzweil 3000 Software - 5 User or less - Group Training	1.00	EA	_____	_____
2007TC	Kurzweil 3000 Software - 10 User or less - Group Training	1.00	EA	_____	_____
2007TD	Kurzweil 3000 Version Upgrade Changes - Training	1.00	EA	_____	_____
2008	Enterprise License -Braille Translation Software (Duxbury or equivalent)- Individual User License	1.00	EA	_____	_____
2008IA	Braille Translation Software - Individual User - Installation	3.00	EA	_____	_____
2008MA	Enterprise License -Braille Translation Software (Duxbury or equivalent) - Individual User - SMA	1.00	EA	_____	_____
2008MB	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 5 User - SMA	1.00	EA	_____	_____
2008MC	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 10 User - SMA	1.00	EA	_____	_____
2008MD	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 50 User - SMA	1.00	EA	_____	_____
2008ME	Enterprise License: Braille Translation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Software (Duxbury or equivalent) - for current licenses -140 Users - SMA				
2008SB	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 5 User License	1.00	EA	_____	_____
2008SC	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 10 User License	1.00	EA	_____	_____
2008SD	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 50 User License	1.00	EA	_____	_____
2008TA	Braille Translation Software - Individual User - Training	36.00	EA	_____	_____
2008TB	Braille Translation Software - 5 Users or less - Group Training	1.00	EA	_____	_____
2008TC	Braille Translation Software - 10 Users or less - Group Training	1.00	EA	_____	_____
2008TD	Braille Translation Software Version Upgrade Changes Training	1.00	EA	_____	_____
2009	Enterprise License Magnitalk Software - Indiviudal User License	1.00	EA	_____	_____
2009IA	Magnitalk - Individual User - Installation	1.00	EA	_____	_____
2009MA	Enterprise License ? Magnitalk Software - 1 count - SMA	1.00	EA	_____	_____
2009MB	Enterprise License Magnitalk Software - 5 User - SMA	1.00	EA	_____	_____
2009MC	Enterprise License Magnitalk Software - 10 User - SMA	1.00	EA	_____	_____
2009MD	Enterprise License Magnitalk Software - 50 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2009ME	Enterprise License: Magnitalk - for current licenses - 10 Users - SMA	1.00	EA	_____	_____
2009SB	Enterprise License Magnitalk Software - 5 User License	1.00	EA	_____	_____
2009SC	Enterprise License Magnitalk Software - 10 User License	1.00	EA	_____	_____
2009SD	Enterprise License Magnitalk Software - 50 User License	1.00	EA	_____	_____
2009TA	Magnitalk - Individual User - Training	4.00	EA	_____	_____
2009TB	Magnitalk - 5 Users or less - Group Training	1.00	EA	_____	_____
2009TC	Magnitalk - 10 Users or less - Group Training	1.00	EA	_____	_____
2009TD	Magnitalk Version Upgrade Changes Training	1.00	EA	_____	_____
2010	Keyboard Large Font Key-Caps	129.00	EA	_____	_____
2011	Raised Keyboard Dots	42.00	EA	_____	_____
2012	Braille Key Labels	16.00	EA	_____	_____
2013	LCD Color Monitor	798.00	EA	_____	_____
2013MA	LCD Color Monitor - Maintenance	798.00	EA	_____	_____
2014	CCTV System (Genie Pro or equivalent)	208.00	EA	_____	_____
2014IA	CCTV System (Genie Pro or equivalent) - Installation	1.00	EA	_____	_____
2014MA	CCTV System (Genie Pro or equivalent) - Maintenance	40.00	EA	_____	_____
2014TA	CCTV System (Genie Pro or equivalent) - Training	40.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
2015	(CONTINUE) CCTV System with Swing Arm (Aladdin Apex or equivalent)	98.00	EA	_____	_____
2015IA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Installation	1.00	EA	_____	_____
2015MA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Maintenance	98.00	EA	_____	_____
2015TA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Training	12.00	EA	_____	_____
2016	Portable CCTV/CCD System (Amigo)	148.00	EA	_____	_____
2016MA	Portable CCTV/CCD System (Amigo) - Maintenance	148.00	EA	_____	_____
2017	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)	112.00	EA	_____	_____
2017IA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Installation	3.00	EA	_____	_____
2017MA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Maintenance	112.00	EA	_____	_____
2017TA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Training	74.00	EA	_____	_____
2018	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)	34.00	EA	_____	_____
2018IA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Installation	1.00	EA	_____	_____
2018MA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Maintenance	34.00	EA	_____	_____
2018TA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Training	24.00	EA	_____	_____
2019	Scanner with Automatic Document Feeder (ADF)	150.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Epson Perfection 4430 or equivalent				
2019IA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent) - Installation	1.00	EA	_____	_____
2019MA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalentt - Maintenance	150.00	EA	_____	_____
2020	Interpoint Braille Printer (Juliet Pro or equivalent)	38.00	EA	_____	_____
2020IA	Interpoint Braille Printer (Juliet Pro or equivalent) - Installation	2.00	EA	_____	_____
2020MA	Interpoint Braille Printer (Juliet Pro or equivalent) - Maintenance	38.00	EA	_____	_____
2020TA	Interpoint Braille Printer (Juliet Pro or equivalent) - Training	33.00	EA	_____	_____
2021	High Speed Braille Printer (Braille Express 150 or equivalent)	1.00	EA	_____	_____
2021IA	High Speed Braille Printer (Braille Express 150 or equivalent) - Installation	1.00	EA	_____	_____
2021MA	High Speed Braille Printer (Braille Express 150 or equivalent) - Maintenance	1.00	EA	_____	_____
2021TA	High Speed Braille Printer (Braille Express 150 or equivalent) - Training	1.00	EA	_____	_____
2022	Portable QWERTY Notetaker with Braille Output	3.00	EA	_____	_____
2022MA	Portable QWERTY Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
2022TA	Portable QWERTY Notetaker with Braille Output - Training	3.00	EA	_____	_____
2023	Portable Braille Notetaker with Braille Output	3.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2023MA	Portable Braille Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
2023TA	Portable Braille Notetaker with Braille Output - Training	3.00	EA	_____	_____
2024	Portable QWERTY Notetaker with Voice Output	26.00	EA	_____	_____
2024MA	Portable QWERTY Notetaker with Voice Output - Maintenance	26.00	EA	_____	_____
2024TA	Portable QWERTY Notetaker with Voice Output - Training	28.00	EA	_____	_____
2025	Portable Braille Notetaker with Voice Output	20.00	EA	_____	_____
2025MA	Portable Braille Notetaker with Voice Output - Maintenance	20.00	EA	_____	_____
2025TA	Portable Braille Notetaker with Voice Output - Training	15.00	EA	_____	_____
2026	Stereo Headphones	236.00	EA	_____	_____
2026MA	Stereo Headphones - Maintenance	236.00	EA	_____	_____
2027	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent)	237.00	EA	_____	_____
2027IA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - installation	1.00	EA	_____	_____
2027MA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - Maintenance	237.00	EA	_____	_____
2028	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)	116.00	EA	_____	_____
2028IA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
2028MA	(CONTINUE) Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Maintenance	116.00	EA	_____	_____
2029	Cassette recorder & player (Handi-Cassette II or equivalent)	83.00	EA	_____	_____
2029MA	Cassette recorder & player (Handi-Cassette II or equivalent) - Maintenance	83.00	EA	_____	_____
2030	Trackball Mouse	423.00	EA	_____	_____
2030IA	Trackball Mouse - Installation	1.00	EA	_____	_____
2030MA	Trackball Mouse - Maintenance	423.00	EA	_____	_____
2031	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)	39.00	EA	_____	_____
2031IA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Installation	1.00	EA	_____	_____
2031MA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Maintenance	39.00	EA	_____	_____
2032	Touchpad mouse (Smart Cat Pro Touchpad or equivalent)	42.00	EA	_____	_____
2032IA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Installation	1.00	EA	_____	_____
2032MA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Maintenance	42.00	EA	_____	_____
2033	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)	53.00	EA	_____	_____
2033IA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Installation	1.00	EA	_____	_____
2033MA	2/3 Size Keyboard with built in touchpad	53.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) (Datalux Space Saver Keyboard with touchpad or equivalent) - Maintenance				
2034	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)	23.00	EA	_____	_____
2034IA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Installation	1.00	EA	_____	_____
2034MA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Maintenance	23.00	EA	_____	_____
2035	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)	64.00	EA	_____	_____
2035IA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Installation	1.00	EA	_____	_____
2035MA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Maintenance	64.00	EA	_____	_____
2036	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)	52.00	EA	_____	_____
2036IA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Installation	1.00	EA	_____	_____
2036MA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Maintenance	52.00	EA	_____	_____
2037	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)	61.00	EA	_____	_____
2037IA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Installation	1.00	EA	_____	_____
2037MA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Maintenance	61.00	EA	_____	_____
2038	10-key Numeric Keypad (Maxim keypad or equivalent)	200.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2038IA	10-key Numeric Keypad (Maxim keypad or equivalent) - Installation	1.00	EA	_____	_____
2038MA	10-key Numeric Keypad (Maxim keypad or equivalent) - Maintenance	200.00	EA	_____	_____
2039	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)	33.00	EA	_____	_____
2039IA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Installation	1.00	EA	_____	_____
2039MA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Maintenance	33.00	EA	_____	_____
2040	Numeric Keypad (Goldtouch Numeric Keypad or equivalent)	71.00	EA	_____	_____
2040IA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Installation	1.00	EA	_____	_____
2040MA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Maintenance	71.00	EA	_____	_____
2041	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent)	11.00	EA	_____	_____
2041IA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Installation	1.00	EA	_____	_____
2041MA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Maintenance	11.00	EA	_____	_____
2042	Large Key keyboard (BigKeys LX Keyboard or equivalent)	9.00	EA	_____	_____
2042IA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
2042MA	(CONTINUE) Large Key keyboard (BigKeys LX Keyboard or equivalent) - Maintenance	9.00	EA	_____	_____
2043	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)	2.00	EA	_____	_____
2043IA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Installation	1.00	EA	_____	_____
2043MA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
2043TA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Training	1.00	EA	_____	_____
2044	One handed keyboard with chord entry; (BAT keyboard or equivalent)	2.00	EA	_____	_____
2044IA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Installation	1.00	EA	_____	_____
2044MA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
2044TA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Training	1.00	EA	_____	_____
2045	Programmable Keypad (Savant programmable keyboard or equivalent)	66.00	EA	_____	_____
2045IA	Programmable Keypad (Savant programmable keyboard or equivalent) - Installation	1.00	EA	_____	_____
2045MA	Programmable Keypad (Savant programmable keyboard or equivalent) - Maintenance	66.00	EA	_____	_____
2046	Foot Switch (Savant Programmable Foot Switch or equivalent)	8.00	EA	_____	_____
2046IA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2046MA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Maintenance	8.00	EA	_____	_____
2047	Headset for use with Dragon Continuous Speech Input Software	10.00	EA	_____	_____
2047IA	Headset for use with Dragon Continuous Speech Input Software - Installation	1.00	EA	_____	_____
2047MA	Headset for use with Dragon Continuous Speech Input Software - Maintenance	10.00	EA	_____	_____
2048	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent)	12.00	EA	_____	_____
2048IA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Installation	1.00	EA	_____	_____
2048MA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Maintenance	12.00	EA	_____	_____
2049	Dragon Digital Recorder for use with Continuous Speech Input Software	88.00	EA	_____	_____
2049IA	Dragon Digital Recorder for use with Continuous Speech Input Software - Installation	1.00	EA	_____	_____
2049MA	Dragon Digital Recorder for use with Continuous Speech Input Software - Maintenance	88.00	EA	_____	_____
2050	Memory card for use with Dragon digital recorder	87.00	EA	_____	_____
2051	Video Tutorial for use Naturally Speaking Professional Series	36.00	EA	_____	_____
2052	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent)	69.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
2052MA	(CONTINUE) TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Maintenance	82.00	EA	_____	_____
2052TA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Training	1.00	EA	_____	_____
2053	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)	51.00	EA	_____	_____
2053MA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Maintenance	51.00	EA	_____	_____
2053TA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Training	1.00	EA	_____	_____
2054	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)	58.00	EA	_____	_____
2054MA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Maintenance	58.00	EA	_____	_____
2054TA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Training	1.00	EA	_____	_____
2055	Portable TTY (Q90 TTY or equivalent)	4.00	EA	_____	_____
2055MA	Portable TTY (Q90 TTY or equivalent) - Maintenance	4.00	EA	_____	_____
2055TA	Portable TTY (Q90 TTY or equivalent) - Training	1.00	EA	_____	_____
2056	Printer for the Portable TTY	12.00	EA	_____	_____
2056MA	Printer for the Portable TTY - Maintenance	12.00	EA	_____	_____
2057	Portable Large Display Panel for Portable TTY	5.00	EA	_____	_____
2057MA	Portable Large Display Panel for Portable	5.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) TTY - Maintenance				
2058	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)	11.00	EA	_____	_____
2058MA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Maintenance	11.00	EA	_____	_____
2058TA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Training	1.00	EA	_____	_____
2059	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)	5.00	EA	_____	_____
2059MA	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent) - Maintenance	5.00	EA	_____	_____
2060	TTY Modem Hardware and Software (NexTalk VM or equivalent)	2.00	EA	_____	_____
2060IA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Installation	2.00	EA	_____	_____
2060MA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Maintenance	2.00	EA	_____	_____
2060TA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Training	2.00	EA	_____	_____
2061	Interpretype Peer-to-Peer	11.00	EA	_____	_____
2061MA	Interpretype Peer-to-Peer - Maintenance	11.00	EA	_____	_____
2061TA	Interpretype Peer-to-Peer - Training	1.00	EA	_____	_____
2062	Phone Amplifier	80.00	EA	_____	_____
2062MA	Phone Amplifier - Maintenance	80.00	EA	_____	_____
2063	Amplifier (Plantronic M22 with Adapter or equivalent)	32.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2063IA	Amplifier (Plantronic M22 with Adapter or equivalent) - Installation	1.00	EA	_____	_____
2063MA	Amplifier (Plantronic M22 with Adapter or equivalent) - Maintenance	32.00	EA	_____	_____
2064	Cell Phone Amplifier (Plantronic MHA100 or equivalent)	80.00	EA	_____	_____
2064IA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Installation	1.00	EA	_____	_____
2064MA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Maintenance	80.00	EA	_____	_____
2065	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)	3.00	EA	_____	_____
2065MA	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent) - Maintenance	3.00	EA	_____	_____
2066	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent)	4.00	EA	_____	_____
2066MA	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent) - Maintenance	4.00	EA	_____	_____
2067	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent)	21.00	EA	_____	_____
2067MA	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent) - Maintenance	21.00	EA	_____	_____
2068	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent)	5.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
2068MA	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent) - Maintenance	5.00	EA	_____	_____
2069	Maintenance: Time and Materials	150.00	HR	_____	_____
2070	Travel	1.00	EA	_____	_____
	Subtotal 2001 to 2070				_____
	OPTION YEAR 2 (TWO) TOTAL				
	OPTION YEAR THREE (3)				
3001	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User License	1.00	EA	_____	_____
3001IA	JAWS - Individual User - Installation	3.00	EA	_____	_____
3001MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User - SMA	1.00	EA	_____	_____
3001MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User - SMA	1.00	EA	_____	_____
3001MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User - SMA	1.00	EA	_____	_____
3001MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User - SMA	1.00	EA	_____	_____
3001ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - SMA for current licenses - 420 User	1.00	EA	_____	_____
3001SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User License	1.00	EA	_____	_____
3001SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Software - 10 User License				
3001SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User License	1.00	EA	_____	_____
3001TA	JAWS - Individual User - Training	61.00	EA	_____	_____
3001TB	JAWS - 5 Users or less - Group Training	1.00	EA	_____	_____
3001TC	JAWS - 10 Users or less - Group Training	1.00	EA	_____	_____
3001TD	JAWS Basic Navigating in Windows - Training	16.00	EA	_____	_____
3001TE	JAWS Developing Scripts - Training	5.00	EA	_____	_____
3001TF	JAWS Part 2 - Advanced Training	16.00	EA	_____	_____
3001TG	JAWS Version Upgrade Changes - Training	1.00	EA	_____	_____
3002	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User License	1.00	EA	_____	_____
3002MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User - SMA	1.00	EA	_____	_____
3002MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User - SMA	1.00	EA	_____	_____
3002MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User - SMA	1.00	EA	_____	_____
3002MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3002ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal service - SMA for current licenses - 10 User	1.00	EA	_____	_____
3002SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User License	1.00	EA	_____	_____
3002SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User License	1.00	EA	_____	_____
3002SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User License	1.00	EA	_____	_____
3003	Enterprise License: ZoomText Software - Individual User License	1.00	EA	_____	_____
3003IA	ZoomText - Individual User - Installation	1.00	EA	_____	_____
3003MA	Enterprise License: ZoomText Enhanced Support Plan - Individual User	1.00	EA	_____	_____
3003MB	Enterprise License: ZoomText Enhanced Support Plan - 5 User	1.00	EA	_____	_____
3003MC	Enterprise License: ZoomText Enhanced Support Plan - 10 User	1.00	EA	_____	_____
3003MD	Enterprise License: ZoomText Enhanced Support Plan - 50 User	1.00	EA	_____	_____
3003ME	Enterprise License: ZoomText Enhanced Support Plan - for current licenses - 610 Users	1.00	EA	_____	_____
3003SB	Enterprise License: ZoomText Software - 5 User License	1.00	EA	_____	_____
3003SC	Enterprise License: ZoomText Software - 10	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) User License				
3003SD	Enterprise License: ZoomText Software - 50 User License	1.00	EA	_____	_____
3003TA	ZoomText - Individual User - Training	288.00	EA	_____	_____
3003TB	ZoomText - 5 Users or less - Group Training	1.00	EA	_____	_____
3003TC	ZoomText - 10 Users or less - Group Training	1.00	EA	_____	_____
3003TD	ZoomText Version Upgrade Changes - Training	1.00	EA	_____	_____
3004	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User License	1.00	EA	_____	_____
3004AA	Enterprise License: Dragon Professional Edition Technical Support - 5 User	1.00	EA	_____	_____
3004AB	Enterprise License: Dragon Professional Edition Technical Support - 10 User	1.00	EA	_____	_____
3004AC	Enterprise License: Dragon Professional Edition Technical Support - 50 User	1.00	EA	_____	_____
3004AD	Enterprise License: Dragon Professional Edition Technical Support - for current licenses - 199 Users	1.00	EA	_____	_____
3004IA	Dragon Naturally Speaking Professional - Individual User - Installation	46.00	EA	_____	_____
3004MA	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User - SMA	1.00	EA	_____	_____
3004MB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User - SMA	1.00	EA	_____	_____
3004MC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3004MD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User - SMA	1.00	EA	_____	_____
3004ME	Enterprise License: Dragon Naturally Speaking Professional Series - SMA for current licenses - 199 Users	1.00	EA	_____	_____
3004SB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User License	1.00	EA	_____	_____
3004SC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User License	1.00	EA	_____	_____
3004SD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User License	1.00	EA	_____	_____
3004TA	Dragon Naturally Speaking Professional - Individual User - Training	151.00	EA	_____	_____
3004TB	Dragon Naturally Speaking Professional - 5 Users or less - Group Training	1.00	EA	_____	_____
3004TC	Dragon Naturally Speaking Professional - 10 Users or less - Group Training	1.00	EA	_____	_____
3004TD	Dragon Naturally Speaking Professional Upgrade Changes - Training	1.00	EA	_____	_____
3004TE	Dragon Naturally Speaking/Legal Edition - Developing Macros - Individual Training	20.00	EA	_____	_____
3004TF	Dragon Naturally Speaking/Legal Edition - Navigation in Internet Explorer - Individual Training	2.00	EA	_____	_____
3004TG	Dragon Naturally Speaking/Legal Edition - Navigation in MS Excel - Individual Training	3.00	EA	_____	_____
3004TH	Dragon Naturally Speaking/Legal Edition - Navigation in MS Word - Individual Training	3.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
3005	(CONTINUE) Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User License	1.00	EA	_____	_____
3005IA	Dragon Naturally Speaking Legal Edition - Individual User - Installation	1.00	EA	_____	_____
3005MA	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User - SMA	1.00	EA	_____	_____
3005MB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User - SMA	1.00	EA	_____	_____
3005MC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User - SMA	1.00	EA	_____	_____
3005MD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User - SMA	1.00	EA	_____	_____
3005ME	Enterprise License: Dragon Naturally Speaking Legal Edition - SMA for current licenses 20 Users	1.00	EA	_____	_____
3005SB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User License	1.00	EA	_____	_____
3005SC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User License	1.00	EA	_____	_____
3005SD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User License	1.00	EA	_____	_____
3005TA	Dragon Naturally Speaking Legal Edition - Individual User - Training	2.00	EA	_____	_____
3005TB	Dragon Naturally Speaking Legal Edition - 5 or less - Group Training	1.00	EA	_____	_____
3005TC	Dragon Naturally Speaking Legal Edition - 10 Users or less - Group Training	1.00	EA	_____	_____
3005TD	Dragon Naturally Speaking Legal Edition Upgrade Changes - Training	30.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3006	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User License	1.00	EA	_____	_____
3006IA	Kurzweil 1000 - Individual User - Installation	43.00	EA	_____	_____
3006MA	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User - SMA	1.00	EA	_____	_____
3006MB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User - SMA	1.00	EA	_____	_____
3006MC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User - SMA	1.00	EA	_____	_____
3006MD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User - SMA	1.00	EA	_____	_____
3006ME	Enterprise License: Kurzweil 1000 Integrated Optical Character Recognition System - SMA for current licenses - 291 Users	1.00	EA	_____	_____
3006SB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User License	1.00	EA	_____	_____
3006SC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User License	1.00	EA	_____	_____
3006SD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User License	1.00	EA	_____	_____
3006TA	Kurzweil 1000 - Individual User - Training	1.00	EA	_____	_____
3006TB	Kurzweil 1000 - 5 or less - Group Training	1.00	EA	_____	_____
3006TC	Kurzweil 1000 - 10 or less - Group Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3006TD	Kurzweil 1000 Version Upgrade Changes - Training	1.00	EA	_____	_____
3007	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User License	1.00	EA	_____	_____
3007IA	Kurzweil 3000 Software - Individual User - Installation	5.00	EA	_____	_____
3007MA	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User - SMA	1.00	EA	_____	_____
3007MB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User - SMA	1.00	EA	_____	_____
3007MC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User - SMA	1.00	EA	_____	_____
3007MD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User - SMA	1.00	EA	_____	_____
3007ME	Enterprise License: Kurzweil 3000 for Multi-sensory Output Software - SMA - for current licenses - 60 Users	1.00	EA	_____	_____
3007SB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User License	1.00	EA	_____	_____
3007SC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User License	1.00	EA	_____	_____
3007SD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User License	1.00	EA	_____	_____
3007TA	Kurzweil 3000 Software - Individual User - Training	22.00	EA	_____	_____
3007TB	Kurzweil 3000 Software - 5 User or less - Group Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3007TC	Kurzweil 3000 Software - 10 User or less - Group Training	1.00	EA	_____	_____
3007TD	Kurzweil 3000 Version Upgrade Changes - Training	1.00	EA	_____	_____
3008	Enterprise License -Braille Translation Software (Duxbury or equivalent)- Individual User License	1.00	EA	_____	_____
3008IA	Braille Translation Software - Individual User - Installation	3.00	EA	_____	_____
3008MA	Enterprise License -Braille Translation Software (Duxbury or equivalent) - Individual User - SMA	1.00	EA	_____	_____
3008MB	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 5 User - SMA	1.00	EA	_____	_____
3008MC	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 10 User - SMA	1.00	EA	_____	_____
3008MD	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 50 User - SMA	1.00	EA	_____	_____
3008ME	Enterprise License: Braille Translation Software (Duxbury or equivalent) - for current licenses -140 Users - SMA	1.00	EA	_____	_____
3008SB	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 5 User License	1.00	EA	_____	_____
3008SC	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 10 User License	1.00	EA	_____	_____
3008SD	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 50 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
3008TA	(CONTINUE) Braille Translation Software - Individual User - Training	36.00	EA	_____	_____
3008TB	Braille Translation Software - 5 Users or less - Group Training	1.00	EA	_____	_____
3008TC	Braille Translation Software - 10 Users or less - Group Training	1.00	EA	_____	_____
3008TD	Braille Translation Software Version Upgrade Changes Training	1.00	EA	_____	_____
3009	Enterprise License Magnitalk Software - Indiviudal User License	1.00	EA	_____	_____
3009IA	Magnitalk - Individual User - Installation	1.00	EA	_____	_____
3009MA	Enterprise License ? Magnitalk Software - 1 count - SMA	1.00	EA	_____	_____
3009MB	Enterprise License Magnitalk Software - 5 User - SMA	1.00	EA	_____	_____
3009MC	Enterprise License Magnitalk Software - 10 User - SMA	1.00	EA	_____	_____
3009MD	Enterprise License Magnitalk Software - 50 User - SMA	1.00	EA	_____	_____
3009ME	Enterprise License: Magnitalk - for current licenses - 10 Users - SMA	1.00	EA	_____	_____
3009SB	Enterprise License Magnitalk Software - 5 User License	1.00	EA	_____	_____
3009SC	Enterprise License Magnitalk Software - 10 User License	1.00	EA	_____	_____
3009SD	Enterprise License Magnitalk Software - 50 User License	1.00	EA	_____	_____
3009TA	Magnitalk - Individual User - Training	4.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3009TB	Magnitalk - 5 Users or less - Group Training	1.00	EA	_____	_____
3009TC	Magnitalk - 10 Users or less - Group Training	1.00	EA	_____	_____
3009TD	Magnitalk Version Upgrade Changes Training	1.00	EA	_____	_____
3010	Keyboard Large Font Key-Caps	129.00	EA	_____	_____
3011	Raised Keyboard Dots	42.00	EA	_____	_____
3012	Braille Key Labels	16.00	EA	_____	_____
3013	LCD Color Monitor	798.00	EA	_____	_____
3013MA	LCD Color Monitor - Maintenance	798.00	EA	_____	_____
3014	CCTV System (Genie Pro or equivalent)	208.00	EA	_____	_____
3014IA	CCTV System (Genie Pro or equivalent) - Installation	1.00	EA	_____	_____
3014MA	CCTV System (Genie Pro or equivalent) - Maintenance	40.00	EA	_____	_____
3014TA	CCTV System (Genie Pro or equivalent) - Training	40.00	EA	_____	_____
3015	CCTV System with Swing Arm (Aladdin Apex or equivalent)	98.00	EA	_____	_____
3015IA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Installation	1.00	EA	_____	_____
3015MA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Maintenance	98.00	EA	_____	_____
3015TA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Training	12.00	EA	_____	_____
3016	Portable CCTV/CCD System (Amigo)	148.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
3016MA	(CONTINUE) Portable CCTV/CCD System (Amigo) - Maintenance	148.00	EA	_____	_____
3017	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)	112.00	EA	_____	_____
3017IA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Installation	3.00	EA	_____	_____
3017MA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Maintenance	112.00	EA	_____	_____
3017TA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Training	74.00	EA	_____	_____
3018	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)	34.00	EA	_____	_____
3018IA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Installation	1.00	EA	_____	_____
3018MA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Maintenance	34.00	EA	_____	_____
3018TA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Training	24.00	EA	_____	_____
3019	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent	150.00	EA	_____	_____
3019IA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent) - Installation	1.00	EA	_____	_____
3019MA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent - Maintenance	150.00	EA	_____	_____
3020	Interpoint Braille Printer (Juliet Pro or equivalent)	38.00	EA	_____	_____
3020IA	Interpoint Braille Printer (Juliet Pro or equivalent) - Installation	2.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3020MA	Interpoint Braille Printer (Juliet Pro or equivalent) - Maintenance	38.00	EA	_____	_____
3020TA	Interpoint Braille Printer (Juliet Pro or equivalent) - Training	33.00	EA	_____	_____
3021	High Speed Braille Printer (Braille Express 150 or equivalent)	1.00	EA	_____	_____
3021IA	High Speed Braille Printer (Braille Express 150 or equivalent) - Installation	1.00	EA	_____	_____
3021MA	High Speed Braille Printer (Braille Express 150 or equivalent) - Maintenance	1.00	EA	_____	_____
3021TA	High Speed Braille Printer (Braille Express 150 or equivalent) - Training	1.00	EA	_____	_____
3022	Portable QWERTY Notetaker with Braille Output	3.00	EA	_____	_____
3022MA	Portable QWERTY Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
3022TA	Portable QWERTY Notetaker with Braille Output - Training	3.00	EA	_____	_____
3023	Portable Braille Notetaker with Braille Output	3.00	EA	_____	_____
3023MA	Portable Braille Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
3023TA	Portable Braille Notetaker with Braille Output - Training	3.00	EA	_____	_____
3024	Portable QWERTY Notetaker with Voice Output	26.00	EA	_____	_____
3024MA	Portable QWERTY Notetaker with Voice Output - Maintenance	26.00	EA	_____	_____
3024TA	Portable QWERTY Notetaker with Voice Output - Training	28.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3025	Portable Braille Notetaker with Voice Output	20.00	EA	_____	_____
3025MA	Portable Braille Notetaker with Voice Output - Maintenance	20.00	EA	_____	_____
3025TA	Portable Braille Notetaker with Voice Output - Training	15.00	EA	_____	_____
3026	Stereo Headphones	236.00	EA	_____	_____
3026MA	Stereo Headphones - Maintenance	236.00	EA	_____	_____
3027	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent)	237.00	EA	_____	_____
3027IA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - installation	1.00	EA	_____	_____
3027MA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - Maintenance	237.00	EA	_____	_____
3028	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)	116.00	EA	_____	_____
3028IA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Installation	1.00	EA	_____	_____
3028MA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Maintenance	116.00	EA	_____	_____
3029	Cassette recorder & player (Handi-Cassette II or equivalent)	83.00	EA	_____	_____
3029MA	Cassette recorder & player (Handi-Cassette II or equivalent) - Maintenance	83.00	EA	_____	_____
3030	Trackball Mouse	423.00	EA	_____	_____
3030IA	Trackball Mouse - Installation	1.00	EA	_____	_____
3030MA	Trackball Mouse - Maintenance	423.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3031	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)	39.00	EA	_____	_____
3031IA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Installation	1.00	EA	_____	_____
3031MA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Maintenance	39.00	EA	_____	_____
3032	Touchpad mouse (Smart Cat Pro Touchpad or equivalent)	42.00	EA	_____	_____
3032IA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Installation	1.00	EA	_____	_____
3032MA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Maintenance	42.00	EA	_____	_____
3033	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)	53.00	EA	_____	_____
3033IA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Installation	1.00	EA	_____	_____
3033MA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Maintenance	53.00	EA	_____	_____
3034	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)	23.00	EA	_____	_____
3034IA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Installation	1.00	EA	_____	_____
3034MA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Maintenance	23.00	EA	_____	_____
3035	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)	64.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3035IA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Installation	1.00	EA	_____	_____
3035MA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Maintenance	64.00	EA	_____	_____
3036	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)	52.00	EA	_____	_____
3036IA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Installation	1.00	EA	_____	_____
3036MA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Maintenance	52.00	EA	_____	_____
3037	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)	61.00	EA	_____	_____
3037IA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Installation	1.00	EA	_____	_____
3037MA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Maintenance	61.00	EA	_____	_____
3038	10-key Numeric Keypad (Maxim keypad or equivalent)	200.00	EA	_____	_____
3038IA	10-key Numeric Keypad (Maxim keypad or equivalent) - Installation	1.00	EA	_____	_____
3038MA	10-key Numeric Keypad (Maxim keypad or equivalent) - Maintenance	200.00	EA	_____	_____
3039	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)	33.00	EA	_____	_____
3039IA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Installation	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3039MA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Maintenance	33.00	EA	_____	_____
3040	Numeric Keypad (Goldtouch Numeric Keypad or equivalent)	71.00	EA	_____	_____
3040IA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Installation	1.00	EA	_____	_____
3040MA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Maintenance	71.00	EA	_____	_____
3041	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent)	11.00	EA	_____	_____
3041IA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Installation	1.00	EA	_____	_____
3041MA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Maintenance	11.00	EA	_____	_____
3042	Large Key keyboard (BigKeys LX Keyboard or equivalent)	9.00	EA	_____	_____
3042IA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Installation	1.00	EA	_____	_____
3042MA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Maintenance	9.00	EA	_____	_____
3043	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)	2.00	EA	_____	_____
3043IA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Installation	1.00	EA	_____	_____
3043MA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
3043TA	Single Handed Keyboard (Maltron	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Single-handed keyboard or equivalent) - Training				
3044	One handed keyboard with chord entry; (BAT keyboard or equivalent)	2.00	EA	_____	_____
3044IA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Installation	1.00	EA	_____	_____
3044MA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
3044TA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Training	1.00	EA	_____	_____
3045	Programmable Keypad (Savant programmable keyboard or equivalent)	66.00	EA	_____	_____
3045IA	Programmable Keypad (Savant programmable keyboard or equivalent) - Installation	1.00	EA	_____	_____
3045MA	Programmable Keypad (Savant programmable keyboard or equivalent) - Maintenance	66.00	EA	_____	_____
3046	Foot Switch (Savant Programmable Foot Switch or equivalent)	8.00	EA	_____	_____
3046IA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Installation	1.00	EA	_____	_____
3046MA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Maintenance	8.00	EA	_____	_____
3047	Headset for use with Dragon Continuous Speech Input Software	10.00	EA	_____	_____
3047IA	Headset for use with Dragon Continuous Speech Input Software - Installation	1.00	EA	_____	_____
3047MA	Headset for use with Dragon Continuous Speech Input Software - Maintenance	10.00	EA	_____	_____
3048	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck	12.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Microphone or equivalent)				
3048IA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Installation	1.00	EA	_____	_____
3048MA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Maintenance	12.00	EA	_____	_____
3049	Dragon Digital Recorder for use with Continuous Speech Input Software	88.00	EA	_____	_____
3049IA	Dragon Digital Recorder for use with Continuous Speech Input Software - Installation	1.00	EA	_____	_____
3049MA	Dragon Digital Recorder for use with Continuous Speech Input Software - Maintenance	88.00	EA	_____	_____
3050	Memory card for use with Dragon digital recorder	87.00	EA	_____	_____
3051	Video Tutorial for use Naturally Speaking Professional Series	36.00	EA	_____	_____
3052	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent)	69.00	EA	_____	_____
3052MA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Maintenance	82.00	EA	_____	_____
3052TA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Training	1.00	EA	_____	_____
3053	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)	51.00	EA	_____	_____
3053MA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Maintenance	51.00	EA	_____	_____
3053TA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) -	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Training				
3054	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)	58.00	EA	_____	_____
3054MA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Maintenance	58.00	EA	_____	_____
3054TA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Training	1.00	EA	_____	_____
3055	Portable TTY (Q90 TTY or equivalent)	4.00	EA	_____	_____
3055MA	Portable TTY (Q90 TTY or equivalent) - Maintenance	4.00	EA	_____	_____
3055TA	Portable TTY (Q90 TTY or equivalent) - Training	1.00	EA	_____	_____
3056	Printer for the Portable TTY	12.00	EA	_____	_____
3056MA	Printer for the Portable TTY - Maintenance	12.00	EA	_____	_____
3057	Portable Large Display Panel for Portable TTY	5.00	EA	_____	_____
3057MA	Portable Large Display Panel for Portable TTY - Maintenance	5.00	EA	_____	_____
3058	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)	11.00	EA	_____	_____
3058MA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Maintenance	11.00	EA	_____	_____
3058TA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Training	1.00	EA	_____	_____
3059	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)	5.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
3059MA	(CONTINUE) Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent) - Maintenance	5.00	EA	_____	_____
3060	TTY Modem Hardware and Software (NexTalk VM or equivalent)	2.00	EA	_____	_____
3060IA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Installation	2.00	EA	_____	_____
3060MA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Maintenance	2.00	EA	_____	_____
3060TA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Training	2.00	EA	_____	_____
3061	Interpretype Peer-to-Peer	11.00	EA	_____	_____
3061MA	Interpretype Peer-to-Peer - Maintenance	11.00	EA	_____	_____
3061TA	Interpretype Peer-to-Peer - Training	1.00	EA	_____	_____
3062	Phone Amplifier	80.00	EA	_____	_____
3062MA	Phone Amplifier - Maintenance	80.00	EA	_____	_____
3063	Amplifier (Plantronic M22 with Adapter or equivalent)	32.00	EA	_____	_____
3063IA	Amplifier (Plantronic M22 with Adapter or equivalent) - Installation	1.00	EA	_____	_____
3063MA	Amplifier (Plantronic M22 with Adapter or equivalent) - Maintenance	32.00	EA	_____	_____
3064	Cell Phone Amplifier (Plantronic MHA100 or equivalent)	80.00	EA	_____	_____
3064IA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Installation	1.00	EA	_____	_____
3064MA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Maintenance	80.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
3065	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)	3.00	EA	_____	_____
3065MA	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent) - Maintenance	3.00	EA	_____	_____
3066	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent)	4.00	EA	_____	_____
3066MA	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent) - Maintenance	4.00	EA	_____	_____
3067	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent)	21.00	EA	_____	_____
3067MA	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent) - Maintenance	21.00	EA	_____	_____
3068	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent)	5.00	EA	_____	_____
3068MA	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent) - Maintenance	5.00	EA	_____	_____
3069	Maintenance: Time and Materials	150.00	HR	_____	_____
3070	Travel	1.00	EA	_____	_____
	Subtotal 3001 to 3070				_____
	OPTION YEAR 3 (THREE) TOTAL				_____
	OPTION YEAR FOUR (4)				_____
4001	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Software - Individual User License				
4001IA	JAWS - Individual User - Installation	3.00	EA	_____	_____
4001MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - Individual User - SMA	1.00	EA	_____	_____
4001MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User - SMA	1.00	EA	_____	_____
4001MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User - SMA	1.00	EA	_____	_____
4001MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User - SMA	1.00	EA	_____	_____
4001ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - SMA for current licenses - 420 User	1.00	EA	_____	_____
4001SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 5 User License	1.00	EA	_____	_____
4001SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 10 User License	1.00	EA	_____	_____
4001SD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software - 50 User License	1.00	EA	_____	_____
4001TA	JAWS - Individual User - Training	61.00	EA	_____	_____
4001TB	JAWS - 5 Users or less - Group Training	1.00	EA	_____	_____
4001TC	JAWS - 10 Users or less - Group Training	1.00	EA	_____	_____
4001TD	JAWS Basic Navigating in Windows - Training	16.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4001TE	JAWS Developing Scripts - Training	5.00	EA	_____	_____
4001TF	JAWS Part 2 - Advanced Training	16.00	EA	_____	_____
4001TG	JAWS Version Upgrade Changes - Training	1.00	EA	_____	_____
4002	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User License	1.00	EA	_____	_____
4002MA	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - Individual User - SMA	1.00	EA	_____	_____
4002MB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User - SMA	1.00	EA	_____	_____
4002MC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User - SMA	1.00	EA	_____	_____
4002MD	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User - SMA	1.00	EA	_____	_____
4002ME	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal service - SMA for current licenses - 10 User	1.00	EA	_____	_____
4002SB	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 5 User License	1.00	EA	_____	_____
4002SC	Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services - 10 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
4002SD	(CONTINUE) Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services- 50 User License	1.00	EA	_____	_____
4003	Enterprise License: ZoomText Software - Individual User License	1.00	EA	_____	_____
4003IA	ZoomText - Individual User - Installation	1.00	EA	_____	_____
4003MA	Enterprise License: ZoomText Enhanced Support Plan - Individual User	1.00	EA	_____	_____
4003MB	Enterprise License: ZoomText Enhanced Support Plan - 5 User	1.00	EA	_____	_____
4003MC	Enterprise License: ZoomText Enhanced Support Plan - 10 User	1.00	EA	_____	_____
4003MD	Enterprise License: ZoomText Enhanced Support Plan - 50 User	1.00	EA	_____	_____
4003ME	Enterprise License: ZoomText Enhanced Support Plan - for current licenses - 610 Users	1.00	EA	_____	_____
4003SB	Enterprise License: ZoomText Software - 5 User License	1.00	EA	_____	_____
4003SC	Enterprise License: ZoomText Software - 10 User License	1.00	EA	_____	_____
4003SD	Enterprise License: ZoomText Software - 50 User License	1.00	EA	_____	_____
4003TA	ZoomText - Individual User - Training	288.00	EA	_____	_____
4003TB	ZoomText - 5 Users or less - Group Training	1.00	EA	_____	_____
4003TC	ZoomText - 10 Users or less - Group Training	1.00	EA	_____	_____
4003TD	ZoomText Version Upgrade Changes - Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4004	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User License	1.00	EA	_____	_____
4004AA	Enterprise License: Dragon Professional Edition Technical Support - 5 User	1.00	EA	_____	_____
4004AB	Enterprise License: Dragon Professional Edition Technical Support - 10 User	1.00	EA	_____	_____
4004AC	Enterprise License: Dragon Professional Edition Technical Support - 50 User	1.00	EA	_____	_____
4004AD	Enterprise License: Dragon Professional Edition Technical Support - for current licenses - 199 Users	1.00	EA	_____	_____
4004IA	Dragon Naturally Speaking Professional - Individual User - Installation	46.00	EA	_____	_____
4004MA	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - Individual User - SMA	1.00	EA	_____	_____
4004MB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User - SMA	1.00	EA	_____	_____
4004MC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User - SMA	1.00	EA	_____	_____
4004MD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User - SMA	1.00	EA	_____	_____
4004ME	Enterprise License: Dragon Naturally Speaking Professional Series - SMA for current licenses - 199 Users	1.00	EA	_____	_____
4004SB	Enterprise License: Dragon Naturally Speaking Professional Series for Speech Input System - 5 User License	1.00	EA	_____	_____
4004SC	Enterprise License: Dragon Naturally Speaking Professional Series - 10 User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4004SD	Enterprise License: Dragon Naturally Speaking Professional Series - 50 User License	1.00	EA	_____	_____
4004TA	Dragon Naturally Speaking Professional - Individual User - Training	151.00	EA	_____	_____
4004TB	Dragon Naturally Speaking Professional - 5 Users or less - Group Training	1.00	EA	_____	_____
4004TC	Dragon Naturally Speaking Professional - 10 Users or less - Group Training	1.00	EA	_____	_____
4004TD	Dragon Naturally Speaking Professional Upgrade Changes - Training	1.00	EA	_____	_____
4004TE	Dragon Naturally Speaking/Legal Edition - Developing Macros - Individual Training	20.00	EA	_____	_____
4004TF	Dragon Naturally Speaking/Legal Edition - Navigation in Internet Explorer - Individual Training	2.00	EA	_____	_____
4004TG	Dragon Naturally Speaking/Legal Edition - Navigation in MS Excel - Individual Training	3.00	EA	_____	_____
4004TH	Dragon Naturally Speaking/Legal Edition - Navigation in MS Word - Individual Training	3.00	EA	_____	_____
4005	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User License	1.00	EA	_____	_____
4005IA	Dragon Naturally Speaking Legal Edition - Individual User - Installation	1.00	EA	_____	_____
4005MA	Enterprise License: Dragon Naturally Speaking Legal Edition - Individual User - SMA	1.00	EA	_____	_____
4005MB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User - SMA	1.00	EA	_____	_____
4005MC	Enterprise License: Dragon Naturally	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
	Speaking Legal Edition - 10 User - SMA				
4005MD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User - SMA	1.00	EA	_____	_____
4005ME	Enterprise License: Dragon Naturally Speaking Legal Edition - SMA for current licenses 20 Users	1.00	EA	_____	_____
4005SB	Enterprise License: Dragon Naturally Speaking Legal Edition - 5 User License	1.00	EA	_____	_____
4005SC	Enterprise License: Dragon Naturally Speaking Legal Edition - 10 User License	1.00	EA	_____	_____
4005SD	Enterprise License: Dragon Naturally Speaking Legal Edition - 50 User License	1.00	EA	_____	_____
4005TA	Dragon Naturally Speaking Legal Edition - Individual User - Training	2.00	EA	_____	_____
4005TB	Dragon Naturally Speaking Legal Edition - 5 or less - Group Training	1.00	EA	_____	_____
4005TC	Dragon Naturally Speaking Legal Edition - 10 Users or less - Group Training	1.00	EA	_____	_____
4005TD	Dragon Naturally Speaking Legal Edition Upgrade Changes - Training	30.00	EA	_____	_____
4006	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User License	1.00	EA	_____	_____
4006IA	Kurzweil 1000 - Individual User - Installation	43.00	EA	_____	_____
4006MA	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - Individual User - SMA	1.00	EA	_____	_____
4006MB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4006MC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User - SMA	1.00	EA	_____	_____
4006MD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User - SMA	1.00	EA	_____	_____
4006ME	Enterprise License: Kurzweil 1000 Integrated Optical Character Recognition System - SMA for current licenses - 291 Users	1.00	EA	_____	_____
4006SB	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 5 User License	1.00	EA	_____	_____
4006SC	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 10 User License	1.00	EA	_____	_____
4006SD	Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System - 50 User License	1.00	EA	_____	_____
4006TA	Kurzweil 1000 - Individual User - Training	1.00	EA	_____	_____
4006TB	Kurzweil 1000 - 5 or less - Group Training	1.00	EA	_____	_____
4006TC	Kurzweil 1000 - 10 or less - Group Training	1.00	EA	_____	_____
4006TD	Kurzweil 1000 Version Upgrade Changes - Training	1.00	EA	_____	_____
4007	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User License	1.00	EA	_____	_____
4007IA	Kurzweil 3000 Software - Individual User - Installation	5.00	EA	_____	_____
4007MA	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - Individual User - SMA	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
4007MB	(CONTINUE) Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User - SMA	1.00	EA	_____	_____
4007MC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User - SMA	1.00	EA	_____	_____
4007MD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User - SMA	1.00	EA	_____	_____
4007ME	Enterprise License: Kurzweil 3000 for Multi-sensory Output Software - SMA - for current licenses - 60 Users	1.00	EA	_____	_____
4007SB	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 5 User License	1.00	EA	_____	_____
4007SC	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 10 User License	1.00	EA	_____	_____
4007SD	Enterprise License - Kurzweil 3000 for Multi-sensory Output Software - 50 User License	1.00	EA	_____	_____
4007TA	Kurzweil 3000 Software - Individual User - Training	22.00	EA	_____	_____
4007TB	Kurzweil 3000 Software - 5 User or less - Group Training	1.00	EA	_____	_____
4007TC	Kurzweil 3000 Software - 10 User or less - Group Training	1.00	EA	_____	_____
4007TD	Kurzweil 3000 Version Upgrade Changes - Training	1.00	EA	_____	_____
4008	Enterprise License -Braille Translation Software (Duxbury or equivalent)- Individual User License	1.00	EA	_____	_____
4008IA	Braille Translation Software - Individual User - Installation	3.00	EA	_____	_____
4008MA	Enterprise License -Braille Translation	1.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Software (Duxbury or equivalent) - Individual User - SMA				
4008MB	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 5 User - SMA	1.00	EA	_____	_____
4008MC	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 10 User - SMA	1.00	EA	_____	_____
4008MD	Enterprise License -Braille Translation Software (Duxbury or equivalent) - 50 User - SMA	1.00	EA	_____	_____
4008ME	Enterprise License: Braille Translation Software (Duxbury or equivalent) - for current licenses -140 Users - SMA	1.00	EA	_____	_____
4008SB	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 5 User License	1.00	EA	_____	_____
4008SC	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 10 User License	1.00	EA	_____	_____
4008SD	Enterprise License - Braille Translation Software (Duxbury or equivalent) - 50 User License	1.00	EA	_____	_____
4008TA	Braille Translation Software - Individual User - Training	36.00	EA	_____	_____
4008TB	Braille Translation Software - 5 Users or less - Group Training	1.00	EA	_____	_____
4008TC	Braille Translation Software - 10 Users or less - Group Training	1.00	EA	_____	_____
4008TD	Braille Translation Software Version Upgrade Changes Training	1.00	EA	_____	_____
4009	Enterprise License Magnitalk Software - Indiviudal User License	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4009IA	Magnitalk - Individual User - Installation	1.00	EA	_____	_____
4009MA	Enterprise License ? Magnitalk Software - 1 count - SMA	1.00	EA	_____	_____
4009MB	Enterprise License Magnitalk Software - 5 User - SMA	1.00	EA	_____	_____
4009MC	Enterprise License Magnitalk Software - 10 User - SMA	1.00	EA	_____	_____
4009MD	Enterprise License Magnitalk Software - 50 User - SMA	1.00	EA	_____	_____
4009ME	Enterprise License: Magnitalk - for current licenses - 10 Users - SMA	1.00	EA	_____	_____
4009SB	Enterprise License Magnitalk Software - 5 User License	1.00	EA	_____	_____
4009SC	Enterprise License Magnitalk Software - 10 User License	1.00	EA	_____	_____
4009SD	Enterprise License Magnitalk Software - 50 User License	1.00	EA	_____	_____
4009TA	Magnitalk - Individual User - Training	4.00	EA	_____	_____
4009TB	Magnitalk - 5 Users or less - Group Training	1.00	EA	_____	_____
4009TC	Magnitalk - 10 Users or less - Group Training	1.00	EA	_____	_____
4009TD	Magnitalk Version Upgrade Changes Training	1.00	EA	_____	_____
4010	Keyboard Large Font Key-Caps	129.00	EA	_____	_____
4011	Raised Keyboard Dots	42.00	EA	_____	_____
4012	Braille Key Labels	16.00	EA	_____	_____
4013	LCD Color Monitor	798.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4013MA	LCD Color Monitor - Maintenance	798.00	EA	_____	_____
4014	CCTV System (Genie Pro or equivalent)	208.00	EA	_____	_____
4014IA	CCTV System (Genie Pro or equivalent) - Installation	1.00	EA	_____	_____
4014MA	CCTV System (Genie Pro or equivalent) - Maintenance	40.00	EA	_____	_____
4014TA	CCTV System (Genie Pro or equivalent) - Training	40.00	EA	_____	_____
4015	CCTV System with Swing Arm (Aladdin Apex or equivalent)	98.00	EA	_____	_____
4015IA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Installation	1.00	EA	_____	_____
4015MA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Maintenance	98.00	EA	_____	_____
4015TA	CCTV System with Swing Arm (Aladdin Apex or equivalent) - Training	12.00	EA	_____	_____
4016	Portable CCTV/CCD System (Amigo)	148.00	EA	_____	_____
4016MA	Portable CCTV/CCD System (Amigo) - Maintenance	148.00	EA	_____	_____
4017	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)	112.00	EA	_____	_____
4017IA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Installation	3.00	EA	_____	_____
4017MA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Maintenance	112.00	EA	_____	_____
4017TA	80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent) - Training	74.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4018	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)	34.00	EA	_____	_____
4018IA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Installation	1.00	EA	_____	_____
4018MA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Maintenance	34.00	EA	_____	_____
4018TA	40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent) - Training	24.00	EA	_____	_____
4019	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent	150.00	EA	_____	_____
4019IA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent) - Installation	1.00	EA	_____	_____
4019MA	Scanner with Automatic Document Feeder (ADF) Epson Perfection 4430 or equivalent - Maintenance	150.00	EA	_____	_____
4020	Interpoint Braille Printer (Juliet Pro or equivalent)	38.00	EA	_____	_____
4020IA	Interpoint Braille Printer (Juliet Pro or equivalent) - Installation	2.00	EA	_____	_____
4020MA	Interpoint Braille Printer (Juliet Pro or equivalent) - Maintenance	38.00	EA	_____	_____
4020TA	Interpoint Braille Printer (Juliet Pro or equivalent) - Training	33.00	EA	_____	_____
4021	High Speed Braille Printer (Braille Express 150 or equivalent)	1.00	EA	_____	_____
4021IA	High Speed Braille Printer (Braille Express 150 or equivalent) - Installation	1.00	EA	_____	_____
4021MA	High Speed Braille Printer (Braille Express	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) 150 or equivalent) - Maintenance				
4021TA	High Speed Braille Printer (Braille Express 150 or equivalent) - Training	1.00	EA	_____	_____
4022	Portable QWERTY Notetaker with Braille Output	3.00	EA	_____	_____
4022MA	Portable QWERTY Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
4022TA	Portable QWERTY Notetaker with Braille Output - Training	3.00	EA	_____	_____
4023	Portable Braille Notetaker with Braille Output	3.00	EA	_____	_____
4023MA	Portable Braille Notetaker with Braille Output - Maintenance	3.00	EA	_____	_____
4023TA	Portable Braille Notetaker with Braille Output - Training	3.00	EA	_____	_____
4024	Portable QWERTY Notetaker with Voice Output	26.00	EA	_____	_____
4024MA	Portable QWERTY Notetaker with Voice Output - Maintenance	26.00	EA	_____	_____
4024TA	Portable QWERTY Notetaker with Voice Output - Training	28.00	EA	_____	_____
4025	Portable Braille Notetaker with Voice Output	20.00	EA	_____	_____
4025MA	Portable Braille Notetaker with Voice Output - Maintenance	20.00	EA	_____	_____
4025TA	Portable Braille Notetaker with Voice Output - Training	15.00	EA	_____	_____
4026	Stereo Headphones	236.00	EA	_____	_____
4026MA	Stereo Headphones - Maintenance	236.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
4027	(CONTINUE) Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent)	237.00	EA	_____	_____
4027IA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - installation	1.00	EA	_____	_____
4027MA	Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent) - Maintenance	237.00	EA	_____	_____
4028	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)	116.00	EA	_____	_____
4028IA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Installation	1.00	EA	_____	_____
4028MA	Headset adapter (Avaya 8400 One-Touch Adapter or equivalent) - Maintenance	116.00	EA	_____	_____
4029	Cassette recorder & player (Handi-Cassette II or equivalent)	83.00	EA	_____	_____
4029MA	Cassette recorder & player (Handi-Cassette II or equivalent) - Maintenance	83.00	EA	_____	_____
4030	Trackball Mouse	423.00	EA	_____	_____
4030IA	Trackball Mouse - Installation	1.00	EA	_____	_____
4030MA	Trackball Mouse - Maintenance	423.00	EA	_____	_____
4031	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)	39.00	EA	_____	_____
4031IA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Installation	1.00	EA	_____	_____
4031MA	Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent) - Maintenance	39.00	EA	_____	_____
4032	Touchpad mouse (Smart Cat Pro Touchpad or equivalent)	42.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4032IA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Installation	1.00	EA	_____	_____
4032MA	Touchpad mouse (Smart Cat Pro Touchpad or equivalent) - Maintenance	42.00	EA	_____	_____
4033	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)	53.00	EA	_____	_____
4033IA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Installation	1.00	EA	_____	_____
4033MA	2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent) - Maintenance	53.00	EA	_____	_____
4034	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)	23.00	EA	_____	_____
4034IA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Installation	1.00	EA	_____	_____
4034MA	2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent) - Maintenance	23.00	EA	_____	_____
4035	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)	64.00	EA	_____	_____
4035IA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Installation	1.00	EA	_____	_____
4035MA	Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent) - Maintenance	64.00	EA	_____	_____
4036	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)	52.00	EA	_____	_____
4036IA	Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent) - Installation	1.00	EA	_____	_____
4036MA	Split Keyboard With Contoured Finger Well	52.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) (Kinesis Classic or equivalent) - Maintenance				
4037	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)	61.00	EA	_____	_____
4037IA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Installation	1.00	EA	_____	_____
4037MA	Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent) - Maintenance	61.00	EA	_____	_____
4038	10-key Numeric Keypad (Maxim keypad or equivalent)	200.00	EA	_____	_____
4038IA	10-key Numeric Keypad (Maxim keypad or equivalent) - Installation	1.00	EA	_____	_____
4038MA	10-key Numeric Keypad (Maxim keypad or equivalent) - Maintenance	200.00	EA	_____	_____
4039	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)	33.00	EA	_____	_____
4039IA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Installation	1.00	EA	_____	_____
4039MA	Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent) - Maintenance	33.00	EA	_____	_____
4040	Numeric Keypad (Goldtouch Numeric Keypad or equivalent)	71.00	EA	_____	_____
4040IA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Installation	1.00	EA	_____	_____
4040MA	Numeric Keypad (Goldtouch Numeric Keypad or equivalent) - Maintenance	71.00	EA	_____	_____



19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
4041	(CONTINUE) Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent)	11.00	EA	_____	_____
4041IA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Installation	1.00	EA	_____	_____
4041MA	Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent) - Maintenance	11.00	EA	_____	_____
4042	Large Key keyboard (BigKeys LX Keyboard or equivalent)	9.00	EA	_____	_____
4042IA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Installation	1.00	EA	_____	_____
4042MA	Large Key keyboard (BigKeys LX Keyboard or equivalent) - Maintenance	9.00	EA	_____	_____
4043	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)	2.00	EA	_____	_____
4043IA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Installation	1.00	EA	_____	_____
4043MA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
4043TA	Single Handed Keyboard (Maltron Single-handed keyboard or equivalent) - Training	1.00	EA	_____	_____
4044	One handed keyboard with chord entry; (BAT keyboard or equivalent)	2.00	EA	_____	_____
4044IA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Installation	1.00	EA	_____	_____
4044MA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Maintenance	2.00	EA	_____	_____
4044TA	One handed keyboard with chord entry; (BAT keyboard or equivalent) - Training	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4045	Programmable Keypad (Savant programmable keyboard or equivalent)	66.00	EA	_____	_____
4045IA	Programmable Keypad (Savant programmable keyboard or equivalent) - Installation	1.00	EA	_____	_____
4045MA	Programmable Keypad (Savant programmable keyboard or equivalent) - Maintenance	66.00	EA	_____	_____
4046	Foot Switch (Savant Programmable Foot Switch or equivalent)	8.00	EA	_____	_____
4046IA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Installation	1.00	EA	_____	_____
4046MA	Foot Switch (Savant Programmable Foot Switch or equivalent) - Maintenance	8.00	EA	_____	_____
4047	Headset for use with Dragon Continuous Speech Input Software	10.00	EA	_____	_____
4047IA	Headset for use with Dragon Continuous Speech Input Software - Installation	1.00	EA	_____	_____
4047MA	Headset for use with Dragon Continuous Speech Input Software - Maintenance	10.00	EA	_____	_____
4048	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent)	12.00	EA	_____	_____
4048IA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Installation	1.00	EA	_____	_____
4048MA	Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent) - Maintenance	12.00	EA	_____	_____
4049	Dragon Digital Recorder for use with Continuous Speech Input Software	88.00	EA	_____	_____
4049IA	Dragon Digital Recorder for use with Continuous Speech Input Software -	1.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) Installation				
4049MA	Dragon Digital Recorder for use with Continuous Speech Input Software - Maintenance	88.00	EA	_____	_____
4050	Memory card for use with Dragon digital recorder	87.00	EA	_____	_____
4051	Video Tutorial for use Naturally Speaking Professional Series	36.00	EA	_____	_____
4052	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent)	69.00	EA	_____	_____
4052MA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Maintenance	82.00	EA	_____	_____
4052TA	TTY With 2 1/4 Inch Wide Printer Paper (SuperPrint 4425 or equivalent) - Training	1.00	EA	_____	_____
4053	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)	51.00	EA	_____	_____
4053MA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Maintenance	51.00	EA	_____	_____
4053TA	TTY With 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent) - Training	1.00	EA	_____	_____
4054	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)	58.00	EA	_____	_____
4054MA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Maintenance	58.00	EA	_____	_____
4054TA	Large Display TTY with 8 1/2 Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent) - Training	1.00	EA	_____	_____
4055	Portable TTY (Q90 TTY or equivalent)	4.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4055MA	Portable TTY (Q90 TTY or equivalent) - Maintenance	4.00	EA	_____	_____
4055TA	Portable TTY (Q90 TTY or equivalent) - Training	1.00	EA	_____	_____
4056	Printer for the Portable TTY	12.00	EA	_____	_____
4056MA	Printer for the Portable TTY - Maintenance	12.00	EA	_____	_____
4057	Portable Large Display Panel for Portable TTY	5.00	EA	_____	_____
4057MA	Portable Large Display Panel for Portable TTY - Maintenance	5.00	EA	_____	_____
4058	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)	11.00	EA	_____	_____
4058MA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Maintenance	11.00	EA	_____	_____
4058TA	Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent) - Training	1.00	EA	_____	_____
4059	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)	5.00	EA	_____	_____
4059MA	Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent) - Maintenance	5.00	EA	_____	_____
4060	TTY Modem Hardware and Software (NexTalk VM or equivalent)	2.00	EA	_____	_____
4060IA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Installation	2.00	EA	_____	_____
4060MA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Maintenance	2.00	EA	_____	_____
4060TA	TTY Modem Hardware and Software (NexTalk VM or equivalent) - Training	2.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE)				
4061	Interpretype Peer-to-Peer	11.00	EA	_____	_____
4061MA	Interpretype Peer-to-Peer - Maintenance	11.00	EA	_____	_____
4061TA	Interpretype Peer-to-Peer - Training	1.00	EA	_____	_____
4062	Phone Amplifier	80.00	EA	_____	_____
4062MA	Phone Amplifier - Maintenance	80.00	EA	_____	_____
4063	Amplifier (Plantronic M22 with Adapter or equivalent)	32.00	EA	_____	_____
4063IA	Amplifier (Plantronic M22 with Adapter or equivalent) - Installation	1.00	EA	_____	_____
4063MA	Amplifier (Plantronic M22 with Adapter or equivalent) - Maintenance	32.00	EA	_____	_____
4064	Cell Phone Amplifier (Plantronic MHA100 or equivalent)	80.00	EA	_____	_____
4064IA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Installation	1.00	EA	_____	_____
4064MA	Cell Phone Amplifier (Plantronic MHA100 or equivalent) - Maintenance	80.00	EA	_____	_____
4065	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)	3.00	EA	_____	_____
4065MA	Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent) - Maintenance	3.00	EA	_____	_____
4066	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent) and (Hatis Dual Director or equivalent)	4.00	EA	_____	_____
4066MA	Headphone for use with behind the ear T-coil headsets (Hatis Single Director or	4.00	EA	_____	_____

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE (US\$)	24. AMOUNT (US\$)
	(CONTINUE) equivalent) and (Hatis Dual Director or equivalent) - Maintenance				
4067	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent)	21.00	EA	_____	_____
4067MA	Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent) and (SupraPlus H261 or equivalent) - Maintenance	21.00	EA	_____	_____
4068	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent)	5.00	EA	_____	_____
4068MA	Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent) and (Hatis Freedom Mach II or equivalent) - Maintenance	5.00	EA	_____	_____
4069	Maintenance: Time and Materials	150.00	HR	_____	_____
4070	Travel	1.00	EA	_____	_____
	Subtotal 4001 to 4070				_____
	OPTION YEAR 4 (FOUR) TOTAL				



## Addendum to SF 1449

This solicitation is for the acquisition of commercially available hardware and software Assistive Technology (AT) and support services for qualified employees with disabilities of the Internal Revenue Service (IRS) nationwide. The support services to be provided will include integration of AT with existing computer Electronic Information Technology (EIT), installation, training, hardware maintenance and software support. The maintenance and software support will cover AT provided under this contract and specified AT purchased under the previous contract (DESAC III). The work to be performed by the vendor will fulfill the contract requirements of IRS offices service wide.

This solicitation will result in a Indefinite Delivery, Indefinite Quantity, Fixed-Price contract. The contract will consist of one base year with four option years. The duration of the base year and each option year will be 12 months for a total contract life of 60 months as described herein and in accordance with FAR clauses 52.217-8, Option to Extend Services and 52.219, Option to Extend the Term of the Contract.

All supplies and services required under the resulting contract shall be ordered by the issuance of delivery orders or through the use of the Government Commercial Credit Card. The Government Commercial Credit Card, also known as the "Purchase Card", shall only be used for official Government purchases in accordance with the prices, terms and conditions of the resulting contract and the simplified acquisition limitation as designated in the Federal Acquisition Regulation (FAR). The purchase limitation shall be in accordance with the simplified acquisition limitation in effect on the date the order is placed and in accordance with the cardholder's delegation of authority. The discretion to issue a delivery order or use the purchase card for a given order remains with the Government. All statement of work requirements and references to delivery orders shall also apply to purchase card orders with equal force.

Supplies and services to be ordered under the resulting contract shall be set forth in accordance with FAR Clauses 52.216-18, Ordering; 52.216-19, Delivery Order Limitations; and 52.216-22, Indefinite Delivery Indefinite Quantity. These clauses also apply to purchases card orders with equal force.

Estimated quantities of supplies and services are reflected in the attached schedule for all contract years. The quantities are only estimates and are not a representation that the estimated quantity will be required or ordered. These quantities are based on an Independent Government Cost Estimate (IGCE) and shall be used for proposal purposes. Minimum and maximum order quantities will be established and set forth at contract award.

There will be one optional time and materials contract line item number (CLIN) for on-call maintenance for each contract year in accordance with the statement of work. The CLIN should be proposed as a fully-burdened fixed hourly rate. It should include wages, fringe benefits, overhead, general and administrative expense, profit and travel. Material used to perform these services will be billed at cost. The Government



has estimated 150 hours per year for optional on-call maintenance for proposal purposes.

Travel will be reimbursed for Installation and Training only. Pricing proposed for any other line items will be assumed to include any necessary travel. All travel under this contract for installation and training will be reimbursed in accordance with the Federal Travel Regulation or Joint Travel Regulations as applicable. The Government has estimated a travel budget of \$150,000 per year for proposal purposes.

**SOLICITATION ATTACHMENT 1**

**STATEMENT OF WORK  
FOR  
DISABLED EMPLOYEE SUPPORT ACQUISITION CONTRACT  
(DESAC IV)**

**1.0 SCOPE.**

This contract will provide commercially available hardware and software Assistive Technology (AT) and support services for qualified employees with disabilities of the Internal Revenue Service (IRS). The support services to be provided will include integration of AT with existing computer Electronic Information Technology (EIT), installation, training, hardware maintenance and software support. The maintenance and software support will cover AT provided under this contract and specified AT purchased under the previous contract (DESAC III). The Information Resources Accessibility Program (IRAP) Office will identify items procured under the previous contract that will continue to be maintained under this purchasing vehicle. The work to be performed by the vendor will fulfill the contract requirements of IRS offices service wide.

The Rehabilitation Act of 1973 requires Federal agencies to consider the needs of qualified individuals with disabilities when it develops, procures or uses new EIT. The 1998 Amendments to Section 508 of the Act directed the Architectural and Transportation Barriers Compliance Board (Access Board), to develop technical and functional access standards for EIT that became part of the Federal Acquisition Regulation (FAR). To comply with Section 508, all Federal agencies are required to incorporate these standards into their procurement policies and directives.

The IRS, IRAP Office manages and oversees a Servicewide program to help make EIT systems accessible to employees and customers with disabilities. IRAP's mission is to enable accessible information technology (IT) through integrated solutions, services and standards.

IRAP's AT services include:

1. Evaluating the needs of qualified individuals with disabilities to determine the appropriate assistive computer technology to accommodate functional limitations.
2. Evaluating new AT for potential use within the IRS.
3. Purchasing AT with associated maintenance, and when required, installation, and training.
4. Assisting customers with AT features and functions.
5. Furnishing technical assistance to local Desktop Support staff to resolve complex assistive hardware and software issues.

## 2.0 DEFINITIONS

"Assistive Technology (AT)" shall mean those hardware and software items whose primary function is to adapt information technology for use by individuals with disabilities.

"Commercially available hardware and software" shall mean AT products that, at the time of contract award or at the time they are proposed in the case of 3.2.5 Assistive Technology - Substitutes, are in current production and being sold or traded to the general public in the course of normal business operations. Assistive technology items not being sold or traded at the time of contract award or the time proposed in accordance with Section 3.2.5, but for which the production phase has begun, will also be considered commercially available by the IRS.

"Original Equipment Manufacturer (OEM)" shall mean the actual manufacturer and point of origin of the equipment.

"Item" shall mean any single assistive technology hardware or software component, and any combination (i.e., "bundling") of those components provided by the contractor to meet the requirements of this section.

## 3.0 REQUIREMENTS

The contractor shall provide the necessary personnel, materials, products and services to perform the tasks as set forth below. These include the provision of:

1. AT (Hardware and Software) with associated manuals/publications in an accessible format available from the manufacturer/supplier.
2. Integration, Installation, and Testing of AT.
3. Maintenance and Repair for AT hardware Items.
4. Software Maintenance Agreements (SMAs) for AT software items, as available.
5. Technical support for AT software items from the product's vendor will be available to assist IRAP technical support staff with issue resolution.
6. Training on the use of Assistive Technology hardware and software items.

Information technology products and services provided under this contract will usually be purchased by submitting written itemized orders for assistive technology to the contractor and paid for by charge cards.

### 3.1 Section 508 of the Rehabilitation Act of 1973

The Contractor shall provide electronic and information technology (EIT) products (supplies and services) that comply with Section 508 of the Rehabilitation Act of 1973, per the 1998 Amendments, and the Architectural and Transportation Barriers Compliance Board's Electronic and Information Technology Accessibility Standards at 36 CFR Part 1194 in accordance with the following clauses as set forth in this statement of work (SOW).

The contractor shall ensure that all EIT products that are less than fully compliant are offered pursuant to extensive market research, which ensures that they are the most compliant products and services available to satisfy this contract's requirements. The determination that any required or proposed products or services meet the requirements for exceptions under 36 CFR Section 1194.3 or under Part 39.204 of the FAR shall be made by the IRS.

### **3.1.1 IRSAP 1052.239-9008, Section 508 Information, Documentation, and Support (SEP 2006)**

In accordance with 36 CFR 1194, Subpart D, the electronic information technology (EIT) products and product support services furnished in performance of this contract shall be documented to indicate the current conformance level with Section 508 of the Rehabilitation Act of 1973, per the 1998 Amendments, and the Architectural and Transportation Barriers Compliance Board's Electronic and Information Technology Accessibility Standards. At no time during the performance of the award shall the level of conformance go below the level of conformance in place at the time of award. At no additional cost, the contractor shall provide information, documentation, and support relative to the supplies and services as ***described in Attachment 1 to the SOW***. The Contractor shall maintain this detailed listing of compliant products for the full contract term, including all forms of extensions, and shall ensure that it is current within five calendar days after award and within three calendar days of changes in products being utilized as follows:

- (a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.
- (b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.
- (c) Support Services for products shall accommodate the communication needs of end-users with disabilities.

Part 1194 [Figures](#) 1 and 2 (See 1194.25)

[End of clause]

### **3.1.2 IRSAP 1052.239-9009, Section 508 Conformance (SEP 2006)**

Each electronic and information technology (EIT) product and/or product related service delivered under the terms of this contract, at a minimum, shall conform to the applicable accessibility [standards at 36 CFR 1194](#) at the level of conformance specified in ***Attachment 1 of the SOW***.

The following technical standards have been determined to be applicable to this contract:

1194.21, Software applications and operating systems.

[X](#)\_(a) [X](#)\_(b) [X](#)\_(c) [X](#)\_(d) [X](#)\_(e) [X](#)\_(f) [X](#)\_(g) [X](#)\_(h)

X (i) X (j) X (k) X (l)

1194.22, Web-based intranet and internet information and applications.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)  
X (i) X (j) X (k) X (l) X (m) X (n) X (o) X (p)

1194.23, Telecommunications products.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)  
X (i) X (j) X (k)

1194.24, Video and multimedia products.

X (a) X (b) X (c) X (d) X (e)

1194.25, Self contained, closed products.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)  
X (i) X (j)

1194.26, Desktop and portable computers.

X (a) X (b) X (c) X (d)

The standards do not require the installation of specific accessibility-related software or the attachment of an assistive technology device, but merely require that the EIT be compatible with such software and devices so that it can be made accessible if so required by the agency in the future.

[End of clause]

### **3.1.3 IRSAP 1052.239-9011, Section 508 Accessibility of Electronic and Information Technology (100% Compliance) (SEP 2006)**

Each Electronic and Information Technology (EIT) product or service furnished under this contract shall comply with the Electronic and Information Technology Accessibility Standards (36 CFR 1194). If the Contracting Officer determines any furnished product or service is not in compliance with the contract, the Contracting Officer will apply the remedies described under FAR 52.246-2, Inspection of Supplies – Fixed Price.

The following technical standards and provisions have been determined to be applicable to this contract:

1194.21, Software applications and operating systems.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)  
X (i) X (j) X (k) X (l)

1194.22, Web-based intranet and internet information and applications.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)  
X (i) X (j) X (k) X (l) X (m) X (n) X (o) X (p)

1194.23, Telecommunications products.

X (a) X (b) X (c) X (d) X (e) X (f) X (g) X (h)

☒ (i) ☒ (j) ☒ (k)

1194.24, Video and multimedia products.

☒ (a) ☒ (b) ☒ (c) ☒ (d) ☒ (e)

1194.25, Self contained, closed products.

☒ (a) ☒ (b) ☒ (c) ☒ (d) ☒ (e) ☒ (f) ☒ (g) ☒ (h)  
☒ (i) ☒ (j)

1194.26, Desktop and portable computers.

☒ (a) ☒ (b) ☒ (c) ☒ (d)

The standards do not require the installation of specific accessibility-related software or the attachment of an assistive technology device, but merely require that the EIT be compatible with such software and devices so that it can be made accessible if so required by the agency in the future.

The follow functional performance criteria (36 CFR 1194.31) apply to this contract.

(a) At least one mode of operation and information retrieval that does not require user vision shall be provided, or support for assistive technology used by people who are blind or visually impaired shall be provided.

(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for assistive technology used by people who are visually impaired shall be provided.

(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for assistive technology used by people who are deaf or hard of hearing shall be provided.

(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.

(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for assistive technology used by people with disabilities shall be provided.

(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.

[End of clause]

### **3.2 Task I - Provide Assistive Technology**

The contractor will provide all hardware and software items identified in Attachment 1 of

this statement of work. All technical documentation (i.e. manuals) will be provided for each product in the accessible format requested by the customer. From the day the order is placed, all AT will be delivered within fifteen (15) calendar days, installation within twenty (20) calendar days and training within twenty-five (25) calendar days.

If installation is ordered from the contractor, upon receipt of an itemized order for AT, the contractor will do the following by close of business of the second (2) business days following receipt of the request:

- Obtain information regarding the configuration of the workstation where the item will be installed.
- Notify the Contracting Officer's Technical Representative (COTR) by email of any potential incompatibility between the items ordered and the current system configuration. Some examples of incompatibility issues include:
  - Any changes necessary to the workstation configuration that would permit items to be installed and operate in accordance with the manufacturer's/supplier's specifications.
  - Advise the COTR of all minimum configuration requirements required for the new AT interface to including memory, storage capacity and processor performance. Based on the contractor's notification, the IRS may choose to modify or cancel the order. The contractor must also notify the COTR by email if there are no incompatibilities for the orders placed that day.
- Install all AT no later than two (2) business days after receipt of the last item on the order and within twenty (20) calendar days of when the order was placed.

When the vendor's technical assistance is only available through purchased support, the contractor will supply a contract line item to purchase the renewable program support with each software package proposed. This program support will be in the form of technical issue resolution and program updates in accordance with the terms of the product manufacturers. Technical issue resolution will apply to AT hardware and software. Program updates will apply to software items.

### **3.2.1 Reporting Warranty & Maintenance Issues**

The contractor will provide a single toll-free warranty/maintenance telephone number with voice and TTY access. IRS employees will call the specified number to report problems with AT hardware covered under this contract. The service will be available 24 hours per day, seven days per week until the last day of warranty coverage provided by the contractor. (Note: Warranty coverage may exceed the life of the contract - Section 3.4.1.7). A technical representative will be available to receive calls between the hours of 8:00 a.m. and 7:00 p.m. Eastern time, Monday through Friday, excluding federal holidays. A recording device capable of handling voice and TTY is acceptable at other times for 24 hour, seven-day coverage.

### **3.2.2 Enterprise Licenses**

Products provided as Agency wide enterprise licenses will:

- Be packaged to allow downloading or execution from a remote network location.
- Be self-contained, and will not require any network components to function successfully.
- Not require the uninstallation of previous versions or significant system cleanup efforts.
- Have automated and customizable installation options clearly identifying all default settings.
- Have an installation that creates at a minimum Start menu and Desktop entries and icons respectively.
- Provide a mechanism for removal from the system that resides on the client system, which is accessible through the standard Add/Remove Programs control panel.
- Be priced by number of users, not by number of sites.
- Be purchased in blocks 5, 10 and 50.
- Include a method for disabling automatic updating capabilities where they exist. Internet communication is prohibited to receive/install product updates.

The installation package will be available fifteen (15) calendar days from the day the order is placed. If there are any problems with the deliverable, it will be corrected and delivered within the next five (5) work days.

### **3.2.3 Supplies**

The contractor will provide all connecting hardware (i.e. cables, converters/connectors, and other intermediate components) necessary for the operation of AT with existing information technology in accordance with manufacturer/supplier specifications.

Hardware-specific software, such as speech drivers, mouse drivers, and video drivers, will be provided as applicable with the hardware item. Hardware accessories that are typically bundled with commercial software shall be provided as separate contract line items to be used in conjunction with the enterprise software.

### **3.2.4 Delivery Instructions**

AT acquired under this contract will be delivered to the addresses (official post of duty) specified by the IRAP Office. The contractor will maintain records of these addresses for warranty and maintenance purposes. Address changes and updates will be supplied by the IRAP Office and the contractor will update their master list with this information. The contractor will not accept the aforementioned information from any other source unless verified by the IRAP Office.

The contractor will deliver all AT, related manuals and publications (i.e., technical documentation - Section 4.1) within fifteen (15) calendar days of receipt of the order.

No later than three (3) business days prior to delivery, the contractor shall notify, in writing, the COTR and the contact cited in the order. Identifying information shall include:



1. Contract and IRAP order number.
2. End-user name.
3. Delivery address.
4. Product make, model and CLIN.
5. Related product tracking information.

After the delivery of the requested AT, the contractor will ensure the end-users do not receive electronic or hard copy advertisements, update notices or software maintenance agreement renewal notices from any of the equipment manufacturers/suppliers.

#### **3.2.4.1 Packaging**

The IRS will be furnished a complete product package (including product CD's and documentation) for each item ordered via the contract. All software shall be provided on CD Rom for each item ordered. All non-network software shall be packaged for single user use.

Hardware items will be furnished in complete manufacturer's packaging that includes the product, product documentation, required software, and connectors.

The IRAP Office will be furnished an accessible electronic copy of product documentation for all equipment proposed by the contractor within fifteen (15) calendar days of award of the contract. The contractor will also provide access to required product software, which includes all current software drivers within the same timeframe and at no additional cost to the government.

Revised/updated documentation and/or product software drivers will be furnished to IRAP when those items are available to the general public.

#### **3.2.5 Assistive Technology - Substitutes**

The contractor may propose item substitutions in cases where a contracted item is or will be going out of production or an item is expected to be unavailable for more than (30) calendar days. Prior to the fifteen (15) day delivery requirement (as outlined in 3.2.4 Delivery Instructions) and within two (2) days of establishing that an item identified under this contract meets either of the above criteria, the contractor will notify the CO and COTR, by e-mail, requesting approval for a specific substitution item. The substitution item, if approved, will be used for pending and/or future orders.

The notice must reference this clause and provide all the required information to the CO and the COTR. If the substitution is approved, a contract modification will be executed.

Substitution requests will be approved under the following conditions:

1. The functional and performance characteristics of proposed substitute items are equal to or better than those of the items they are to replace.
2. The prices of the substitute items are equal to or less than those of the items they are to replace.
3. The prices of installation, integration, testing, training, and maintenance will not

increase with the substituted item.

Delivery of substitute items shall be subject to the requirements of Section 3.2.4 of this statement of work. The IRS COTR may grant an extension to the delivery time on pending orders. If granted, the extension for shipment shall be for no greater period than five (5) business days after the CO has given verbal approval for the substitution.

Proposed substitutions related to AT hardware items that are in production and still available for delivery within the next 30 calendar days will be considered to be proposed IT advancements. They will be subject to the terms of Section 3.2.6. Exceptions to this clause will be made if the AT hardware can no longer be integrated with the IRS standard IT configuration. The product substitution can then be effected subject to the terms of Section 3.2.4.

### **3.2.6 Information Technology (IT) Advancements**

During the life of the contract, the IRS may solicit and the contractor may propose, advancements in AT and related support services. Such advancements will take the form of (1) enhancements that increase the capabilities, features, or functions of the AT and support services or that add new capabilities, features, or functions; or (2) improvements or refinements to existing capabilities, features, or functions of the AT and support services. Enhancements and improvements may include the addition of new products, or the replacement of a contract item still available for purchase with another item that exceeds the requirements and capabilities of the original item.

A proposed advancement must also meet the following criteria:

- Potential to improve the job performance of employees with disabilities,
- Provide cost savings to the government
- Satisfy changing IT requirements of the government and its employees with disabilities, or
- Present some other advantage to the government.

The addition of the item to the contract should be more beneficial than maintaining the status quo.

At a minimum, any proposal submitted by the contractor pursuant to this section shall include:

1. Statement that the proposal is being submitted pursuant to this section.
2. Detailed technical description of the proposed advancements.
3. Detailed feature comparison of the proposed advancement with existing similar contract items. The comparison should include the advantages and disadvantages of each product.
4. List of each contract requirement that would be affected by the proposed advancements.
5. Estimate of any changes (increases or decreases) to the contract's price, and a description of the sources of such increases/decreases (e.g., AT, installation and integration, training, remedial maintenance).
6. Assessment of the proposal's impact on non-contractual factors (e.g., site,

operations, replacement of or changes/upgrades to IT previously acquired).

7. Period for which the proposal is valid. This period shall provide reasonable time for the IRS to review the proposal, at a minimum sixty (60) calendar days.

The contractor may withdraw, in whole or in part, any proposal that is not accepted by the government within the specified time for which the proposal is valid. The CO will accept or reject any proposal in writing. The CO's decision to accept or reject any proposal will be final and will not be subject to the terms of the "Disputes" clause of the contract. If the proposal is accepted, the CO will issue a contract modification to incorporate any changes into the contract, including any increases or decreases to the contract price. Unless and until the contract is modified in writing to incorporate any changes resulting from the acceptance of a proposal, the contractor shall continue to perform in accordance with the contract's existing terms and conditions.

The contractor shall identify any information (intellectual properties or trade secrets) contained in its proposal that it considers proprietary, however, the contractor is advised that the information may be subject to the Freedom of Information Act (5 U.S.C. 552).

### **3.3 Task 2 - Installation, Integration and Testing of Assistive Technology**

The contractor shall provide installation, integration and testing as a bundled service for each AT item provided under this contract. The government will have the option of ordering an item with or without installation, integration and testing.

#### **3.3.1 Installation of Assistive Technology**

Installation shall include unpacking, assembling, connecting, and removal of packing materials from the building. The requested AT should come with all connecting hardware required to function with existing information technology. These items will be provided by the contractor. Post-delivery installation by the government will be limited to power and external cabling only. The contractor shall be responsible for the operability of contractor installed AT in the existing workstation environment in accordance with Section 3.3.2.

##### **3.3.1.1 Government Installed Assistive Technology**

The government will be responsible for the integration of AT items for which it does not order installation, integration and testing from the contractor.

#### **3.3.2 Installation, Integration and Testing**

Installation, Integration and Testing is that support service that shall be performed by the contractor at the address specified on the order to interface the ordered AT with existing IT (usually a microprocessor-based workstation). The vendor must verify receipt of equipment before scheduling a time for installation. If the contractor's failure to receive confirmation causes additional travel costs, those costs will be at the expense of the contractor.

The contractor must verify the operability of the AT in accordance with the

manufacturer's/supplier's specifications. The vendor will develop a test plan for all hardware and software that has installation available through this contract. The proposed test plans will be approved by the IRAP office.

The test plan will contain the steps taken to 1) confirm that the installed AT is working properly and 2) that it has been successfully integrated with the system. This requires testing with at least 3 existing applications to ensure functions of both the AT and IT are functioning properly. The installer will fill in the test plan identifying what was tested with the test outcome and sign the document. The customer's name, order number and date of test will appear on this document. These test plans will be used for all installations, and will be sent to the IRAP office in conjunction with the Ready for Use Certification form in 3.3.3.1.

<b>Installations will be offered for:</b>
Braille Printers
TTY Modem Hardware & Software
Refreshable Braille Display Systems
CCTV s
Speech input
Screen Magnifier/Screen Reader
Multi-sensory Output
Integrated Optical Character Recognition System
Screen Reader
Braille Translation Software

### **3.3.3 Acceptance of Assistive Technology Installed, Integrated and Tested**

AT items that have been installed, integrated and tested by the contractor will be accepted on the date that these services were received and the following documentation signed:

1. Ready for Use Certification (Section 3.3.3.1)
2. Test Plan (Section 3.3.2) and when;
3. Installation, integration and testing have been completed.

The warranty service period shall begin on the same date in accordance with Section 3.4.1.7.

#### **3.3.3.1 Ready for Use Certification**

The contractor shall forward a Ready for Use (RFU) certification covering all accepted items to the COTR. The COTR shall receive the certification within two (2) business days of the acceptance date. The RFU certification shall include the following information:

1. Date of acceptance For Use
2. Contract number and IRAP order number.
3. Installation site.

4. Make, model and serial numbers of items.
5. Signatures of the technician and the end-user or their manager

### **3.3.3.2 Delayed Installation, Integration and Testing**

The contractor shall schedule installation, integration and testing of AT items within fifteen (15) calendar days of receipt of the order. Installation of all AT will occur no later than two (2) business days after receipt of the last item on the order. Delayed Installation, integration and testing must be authorized by the COTR. AT items may be accepted prior to the completion of support services. Government requested delays can only be requested by the COTR. In no case, however, shall the date of acceptance be a date more than fifteen (15) calendar days after the date of delivery of all AT items identified in the delivery order unless the date is the actual date of completion of the installation, integration and testing. Services ordered will not be accepted prior to the completion of said services.

Delayed installation, integration and testing may be due to equipment backorders. The contractor must notify the COTR no later than two (2) business days after they are informed of a backorder. The COTR will also be notified immediately when shipment of equipment has resumed.

Failure to meet the required delivery dates for installation or any delivery requirements stated in this contract will be reported by the IRS in our past performance assessment of the contractor. Backorders are the exception if IRAP is notified according to the terms specified in this Section. This information will be maintained in the National Institutes of Health Contractor Performance System (CPS), the Past Performance Information Retrieval System (PPIRS) and the contract file. This information will be available through those systems as well as upon request to any government agency seeking past performance information about the company.

In accordance with FAR Part 15.304, past performance shall be evaluated in all source selections for negotiated competitive acquisitions expected to exceed the simplified acquisition threshold. The ability of a contractor to meet required delivery dates and abide by a contract's terms and conditions are factors that are often used for evaluation purposes when the Government is assessing a company's past performance. Poor past performance may adversely affect a contractor's ability to compete for future government procurements.

## **3.4 Task 3 - Maintenance**

### **3.4.1 Maintenance of Assistive technology Hardware**

The contractor shall provide maintenance for the assistive technology hardware items acquired under this contract and specified AT purchased under the previous contract. Make and model numbers, quantities and installation sites for hardware items currently owned are listed at Attachment 3 of the Statement of Work. The contractor may provide maintenance directly through the respective manufacturers/suppliers, but the contractor shall always retain responsibility for meeting the hardware maintenance requirements of this contract.

The effective date for maintenance of newly acquired items shall not be prior to the expiration of the warranty service period in effect in accordance with Section 3.4.1.7 of this statement of work.

The contractor shall make available any standard commercial maintenance practices of manufacturers/suppliers that provide service that exceeds or otherwise adds to the level of service described in this Section.

#### **3.4.1.1 Remedial On-Call Maintenance**

Remedial maintenance shall consist of those actions taken to restore a malfunctioning hardware item to a condition in which it operates in accordance with the manufacturer's/supplier's specifications. It shall include labor, parts, tools, test equipment, diagnostic software and transportation. Replacement parts or units will be provided in like new condition (i.e. physical appearance and operability). It shall cover, at no additional cost:

1. Replacement parts.
2. Replacement of one hardware item with another of the same make and model.
3. Substitute items (if approved per Section 3.2.5).
4. Contractor-sponsored alterations or attachments.
5. OEM-sponsored information technology advancements proposed in accordance with Section 3.2.6 by the contractor.

The contractor shall provide remedial on-call maintenance specified herein at fixed monthly rates for each assistive technology hardware item. This includes both newly acquired items and items previously owned. The government will have the option of ordering remedial on-call maintenance on an item by item basis. For AT hardware items acquired under this contract, the government will notify the contractor of any intent to order remedial on-call maintenance service no less than fifteen (15) calendar days prior to the expiration of the warranty covering the applicable AT hardware item. For items currently owned by the IRS, such notice will be given within fifteen (15) calendar days of award of this contract. The government will give the contractor at least fifteen (15) calendar day's notice of any intent to discontinue remedial on-call maintenance service provided on any AT hardware item. The contractor will test defective and repaired hardware in accordance with IRAP approved standards, guidelines and matrices. The contractor will submit test plans for IRAP's approval within thirty (30) calendar days of award of the contract.

#### **3.4.1.2 Principal Period of Maintenance**

Remedial maintenance shall be performed during the Principal Period of Maintenance (PPM) in response to notification received from an IRS representative. The PPM will be specified in orders identifying the on-call maintenance requirements of specific IRS locations. It shall be a consecutive eleven (11) hour period between the hours of 8:00 a.m. and 7:00 p.m. eastern time, Monday through Friday, excluding federal holidays. Contractor maintenance personnel shall respond to the maintenance request within four (4) hours of receipt of a remedial maintenance call made during the PPM by a representative at that location. Should the call from any location be received at 2:00 p.m. or later (relative to the time zone the equipment is located in), the maintenance

representative shall have until 9:30 a.m. (relative to the time zone the equipment is located in) of the following business day to respond. The contractor shall provide a means by which IRS site representatives can directly contact a maintenance representative on the first call, or leave a message with a central dispatcher, a toll-free service, or similar facility that can handle voice and TTY calls. Messages left with such facilities shall constitute "calls received date and time" by the contractor's maintenance personnel.

Contractor service representatives may attempt to resolve AT hardware problems by means of performing onsite support at an IRS location or alternatively providing telephone technical support. Telephone technical support, after first attempting to resolve the problem, can be conducted with the assistance of an MITS Desktop Support Technician and/or IRAP technician. Prior scheduling to ensure IRS support is required. Should such attempts fail, the contractor shall not be relieved of the obligation to meet the above-stated response time requirement.

The contractor shall complete all remedial maintenance by the end of the PPM on the second business day following the day of receipt of the remedial maintenance call. If maintenance is done on site and the hardware can not be fixed without removing the item, a loaner will be left at that time (for all items with the exception of a Braille printer). When repairs are not handled on site and if the AT hardware cannot be restored to satisfactory operating condition (manufacturer's/supplier's standards of operability) within such a period, the contractor will provide a like new loaner hardware by overnight delivery or the fastest available shipping method.

If the original unit cannot be repaired to operate in accordance with the manufacturer's/supplier's specifications, a like new replacement unit must be provided. The replacement unit will be an identical or comparable product currently available on this contract. Replacement AT hardware items will be subject to the warranty service provisions of Section 3.4.1.7.

### **3.4.1.3 Maintenance Credits**

Should the contractor fail to respond within four (4) hours of receipt of a remedial maintenance call or by 9:30 a.m (eastern time) of the following business day, as applicable, and should the contractor be unable to restore the AT hardware to satisfactory operating condition by the end of the PPM on the second business day following the day of receipt of the call, this will be viewed as the contractor's failure to meet the terms and conditions of the agreement and may result in the issuance of a show cause or cure notice and may be reported as past performance information as stated in Section 3.3.3.2 Delayed Installation, Integration and Testing.

### **3.4.1.4 Remedial Maintenance Report**

The contractor will provide an accessible electronic monthly remedial maintenance report (MS Excel) due to the contract COTR no later than the third (3rd) of the month notating all remedial maintenance activities of the previous calendar month. The report will reference individual maintenance issues and their resolution. It will include:

1. Date and time of receipt of remedial maintenance call.

2. Date and time of arrival of maintenance representative
3. IRS location.
4. Make, model, serial numbers and DO# of malfunctioning hardware items.
5. Description of malfunction.
6. Description of remedial maintenance performed.
7. Date and time of receipt of any loaner or replacement hardware items.
8. Make, model and serial numbers of replacement (including loaner) hardware.
9. Date and time of restoration of operability.

For any equipment listed but not resolved on last's month report will also be listed on the next month's report. They will be identified as such and will be contained on a separate worksheet in the Remedial Maintenance Report Excel spreadsheet.

#### **3.4.1.5 Optional Time and Materials On-Call Maintenance**

At the request of the government, the contractor shall provide optional time and materials on-call maintenance of all AT hardware items purchased or maintained under this contract not otherwise covered by remedial maintenance. Time and materials maintenance shall consist of the labor expended and the materials used to restore a malfunctioning hardware item to a condition in which it operates in accordance with the manufacturer/supplier specifications and can only be requested by the COTR for this office to pay for the service. Such maintenance shall be performed during the PPM and at the fixed labor rates set forth in the contract, in response to notification received from an IRS representative. When time and materials maintenance is invoked, the IRS will receive an itemized cost estimate, in writing, from the contractor within five (5) days of receiving the hardware. The COTR will provide, in writing, notice to go forward with the repair or reject the repair. When the repair is rejected, the product will be returned to the IRS. The cost estimate will include all potential charges which the IRS could incur to bring the AT equipment back to manufacturer/supplier standards of operability. The PPM shall be as it is specified at Section 3.4.1.2.

Requirements of Section 3.4.1.2 that include receipt of maintenance calls, responses to them, completion of maintenance and ultimate resolution of hardware problems, shall apply to optional time and materials on-call maintenance, except that the contractor will invoice IRAP itemizing labor, any replacement hardware items provided and any materials used to restore the operability of malfunctioning hardware items.

Time and Materials can be invoked for any AT equipment purchased or maintained under this vehicle.

#### **3.4.1.6 Movement of Assistive Technology**

In the event that the IRS needs to relocate AT items maintained under this contract (both during and after the warranty service period) from one IRS site to another or from one office to another within the same building, the contractor shall move the AT to accommodate such relocation needs upon request by the government. The IRS maintains the right, however, to independently relocate all AT hardware.

The movement services provided by the contractor shall include uninstalling, packing, shipping, unpacking, reinstalling and restoring the operability of relocated AT. Warranty



and maintenance provisions included in this statement of work shall remain in effect for all AT that is moved, whether by the contractor or by the government. If the contractor moves the equipment, he will be held liable for any AT equipment which is broken or inoperable after a move. They will restore the AT to manufacturer/supplier operability or replace the equipment with like new equipment of the same make and model.

#### **3.4.1.6.1 Notification of Movement**

The COTR will give at least five (5) calendar days written notice to the contractor of its intention to move AT items. Alternatively, the COTR can request the movement of the entire workstation, including IT equipment. The contractor shall submit an itemized technical and cost proposal to perform the requested move to the COTR. Upon acceptance of the contractor's proposal, the COTR will request an invoice to be charged to time and materials. The contractor shall complete the move within the time frame mutually agreed upon by the COTR and the contractor.

#### **3.4.1.6.2 Shipping of Moved Assistive Technology**

Shipment (including insurance) of the AT and IT to a new site shall be by padded van or air freight, and will be at the government's expense. The contractor shall be responsible for the condition of all AT and IT moved from any one location to another. The contractor shall be responsible for the operability of the reinstalled assistive technology at any new location. The shipping cost will be included in the itemized technical and cost proposal discussed in Section 3.4.1.6.1 Notification of Movement.

#### **3.4.1.7 Maintenance - Warranty Service**

The contractor shall provide warranty service for each AT hardware item acquired under this contract. The contractor may provide assistive technology hardware warranty service directly through manufacturers/suppliers, but the contractor shall always retain responsibility for meeting the warranty service requirements of this contract.

The warranty service period shall begin on the acceptance date in accordance with Section 3.3.3 or the replacement date in accordance with Section 3.4.1.7.1 for the applicable AT hardware item. It shall extend for a period of 365 calendar days or such longer period as might be provided by the manufacturer/supplier standard commercial warranty. During the warranty period, the contractor shall correct all AT hardware problems, and shall otherwise repair, or replace as necessary, all defective AT hardware not damaged due to the negligence of the government at no cost. Should a hardware item require more than three (3) repairs for the same problem while under warranty, the product will be replaced at no additional cost to the Government.

If the AT hardware item's manufacturer/supplier provides a standard commercial warranty that exceeds 365 calendar days, then the warranty service provided during the first 365 calendar days shall be in accordance with the requirements set forth in this contract. On calendar day 366, the contractor shall then begin to provide the additional period of warranty service in accordance with the terms of the manufacturer/supplier standard commercial warranty.

#### **3.4.1.7.1 Warranty Service Requests**

Same requirements as 3.2.1 Reporting Warranty & Maintenance Issues.

### 3.4.2 Maintenance of Assistive Technology Software

The contractor shall provide support (including any available software maintenance agreement) for each AT software item acquired under this contract and for AT software currently owned by the IRS, as identified below. The contractor may provide support of AT software items directly through the respective manufacturers/suppliers, but the contractor shall always retain responsibility for meeting the software support requirements of this contract.

#### COMMERCIAL SOFTWARE OWNED BY Internal Revenue Service

DESCRIPTION	Total (as of 1/17/2007)
Dragon Naturally Speaking Professional Edition	199
ZoomText Magnifier/Screen Reader	610
Kurzweil 3000	30
Kurzweil 1000	291
JAWS for Windows	430
Duxbury Braille Translator for Windows	140
Dragon Naturally Speaking Legal Edition	20

#### 3.4.2.1 Software Support Requirements

For all commercial software and its documentation acquired under this contract, the software support that shall be given by the contractor shall consist of:

1. The correction of errors (defective media and defective application software)
2. The provision of all releases/updates and versions/upgrades
3. Any changes, modifications, or improvements not otherwise incorporated therein, that are made available over the life of the contract, whether or not they are actually performed or produced by the contractor, its subcontractors or suppliers, or the software author or manufacturer
4. Technical issue resolution, as a support service to IRAP technical support staff

The IRS reserves the right to accept or reject releases, versions, changes, modifications, and improvements to software items. If they are accepted, the contractor shall support the software and its documentation so altered. If they are rejected, the contractor shall continue to support the software and its documentation. The government shall be able to accept or reject any further releases, versions, changes, modifications, or improvements to the commercial software and its documentation. The government thus reserves the right to "skip" a release, version, change, modification, or improvement. When a version upgrade is rejected, it will not be counted against SMAs structured by a specified number of releases.

Program support for technical issue resolution for AT software will address incompatibility with IRS applications and general AT software function issues. This

support will take the form of telephone consultations and/or onsite visits from manufacturer technical staff for the purpose of resolving problems, which prevent the software from performing as expected with IRS and Commercial Off-The Shelf Software (COTS) applications. Some companies offer this support service as a separate entity from software updates and must be purchased as such. Others incorporate this service into their software maintenance agreement. This software support service will be purchased in accordance with the software manufacturer specifications.

The IRS also reserves the right to post any free software documentation i.e. manuals, tutorials, quick reference documents or user guides to the IRAP web site for easy access by end-users.

#### **3.4.2.2 Software Updates/Upgrades**

When the manufacturer or supplier of any of the AT software makes available to purchasers of such software, releases/updates or versions/upgrades of their software at no additional cost (i.e., the support is included in the fixed price of the commercial software license), then the contractor shall first supply the COTR with a copy of the new enterprise software for testing purposes within twenty (20) calendar days of the commercial software release to the public. If the software does not meet the provisions of Section 3.2.1 for Enterprise Licenses, the IRS will be furnished with software that does meet these provisions within seven (7) calendar days of notifying the contractor. The manufacturer will also supply accessible relevant updated user documentation. Notice of acceptance or rejection will be given to the contractor at the completion of testing. Upon the approval from the COTR, the enterprise license version of the software will be posted to a secure IRS intranet location for download.

1. Deliver, at no additional charge, the enterprise release/update/upgrade (including current accessible electronic documentation) to the COTR.
2. Accomplish this delivery without direction from the Contracting Officer and without the issuance of any contract modifications and any delivery orders by the government.
3. Deliver the item as the current release/version of the software at no additional charge in response to future orders issued for the item without modification of the contract and after approval from the COTR.
4. Provide accessible electronic copy of the manufacturer/supplier installation instructions to accompany the enterprise software.

When the manufacturer or supplier of any of the AT software makes available releases/updates or versions/upgrades of their software at an additional cost (i.e., as distinctly named, numbered, and priced products) then the contractor shall submit an IT advancement proposal in accordance with Section 3.2.6 of the Statement of Work. When such proposals are for a manufacturer's "special upgrade offer", the government will furnish, as required by the author/manufacturer/supplier of the software, the serial number of the currently owned version of the software on future IRAP orders issued for the special upgrades.

### **3.5 Task 4 - Training**

The contractor shall train IRS employees in the use of all AT covered under this

contract. Training is to be delivered no later than twenty-five (25) calendar days from receipt of the order.

If the contractor does not complete training within this time period, it will be viewed as the contractor's failure to meet the terms and conditions of the agreement and may result in the issuance of a show cause or cure notice and may be reported as past performance information as stated in Section 3.3.3.2 Delayed Installation, Integration and Testing.

The government will also have the option of ordering training on a group basis, should the need arise. Groups will consists of two categories, 5 or less and 10 or less.

Training shall be done at IRS sites or at a location specified in the order. In those instances when the training and installation, integration and testing services are requested on the same order, it will be scheduled as soon as successful installation and integration of the AT has been certified by the contractor.

In the event the government is responsible for a delay in the delivery of scheduled training, due to work station malfunction or other factors, the government will bear the financial responsibility for said training and related expenses (i.e. travel expenses). This clause will not apply in the event of user illness or other user unanticipated personal emergencies.

In the event the contractor is responsible for a delay in the delivery of scheduled training, due to equipment failure (i.e. AT equipment dead on arrival, not confirming receipt and installation of the AT, etc.) the contractor will bear the financial responsibility for said training and related expenses (i.e. travel expenses).

<b>Software – Basic Training is to be provided for:</b>	<b>Training that educates the student on the changes to version upgrades.</b>
Dragon Naturally Speaking Professional Series for Speech Input System	Yes
Dragon Basic Training for Legal edition for Speech Input System (same as Dragon Naturally Speaking Professional Series but with special emphasis on usage of the legal vocabulary).	Yes
ZoomText for Screen Magnification Access Software with Screen Reading	Yes
Kurzweil 3000 for Multi-sensory Output Software	Yes
Kurzweil 1000 Integrated Optical Character Recognition System	Yes
JAWS (Job Access With Speech) Professional Edition (part 1)	Yes
Braille Translation Software (Duxbury or equivalent)	Yes
Magnitalk Software	Yes
<b>Hardware - Training is to be provided for each individual product offered under these categories:</b>	
Braille Printers	
TTY Modem Hardware & Software	
Notetakers	

<b>Software – Basic Training is to be provided for:</b>	<b>Training that educates the student on the changes to version upgrades.</b>
Refreshable Braille Display Systems	
CCTV s	
TTYs	

<b>Additional JAWS Training for:</b>	
JAWS Part Two Advanced Training Session	<i>Prerequisite for student: Basic Original software training for JAWS and 3 months hands-on experience.</i>  Teaches JAWS Managers, utilities designed to customize JAWS for use in a variety of applications. The Managers help the user improve their ability to interface with their applications
JAWS Basic Navigating in Windows	Teaches the student how to navigate through the Windows operating system.
JAWS developing Scripts	Teaches advanced configuration through a programming interface. This utility allows a user the highest degree of customization of software functionality with a specific application.
<b>Additional Dragon Training for:</b>	
Dragon developing Macros	Teaches advanced configuration through a programming interface. This utility allows a user the highest degree of customization of software functionality with a specific application.
Dragon Basic Navigation in Internet Explorer	Teaches basic navigation in Internet Explorer.
Dragon Basic Navigation in MS Excel	Teaches basic navigation in MS Excel.
Dragon Basic Navigation in MS Word	Teaches basic navigation in MS Word.

### 3.5.1 Training Materials

All audio/visual materials used for training shall be “open captioned”. A copy of all materials used to train customers shall be left with them. Training materials shall be provided in a format accessible to the end-user (i.e., in/on audio cassette, large print, Braille, CD-ROM, DVD or regular print). Trainers will use the approved training outlines/curriculum to ensure consistency of the training provided to end-users.

An accessible electronic training outline, detailing what topics are to be covered during the training session will be provided prior to the beginning of the session. The contractor will revise the training outlines in accordance with major changes or updates in product technology and obtaining approval of all changes from the COTR. The product manufacturer/supplier will denote major changes or updates to their product. These revisions should occur within fifteen (15) calendar days of product changes. The user is under no obligation to acknowledge completion of the training if the aforementioned accessible outline is not provided prior to the training session.

The contractor will use the following guidelines when developing training outlines:

1. Specify major topic categories within the outline (These topics should cover salient usability features of the product.)
2. List specific items/options/capabilities to be covered within a category
3. Introductory and intermediate topics will be covered in all trainings
4. All outlines are subject to approval by IRAP
5. All outlines will be revised within fifteen (15) calendar days of product changes, in accordance with the provisions in the previous paragraph

All training materials developed specifically to meet the requirements of this contract, including commercially available training materials modified to meet contract requirements, shall become the property of the IRS. The IRS may copy such materials without giving notice to the contractor. If required the contractor will obtain, in writing, permission to use and the IRS to post, any proprietary or copyright materials used. The IRS reserves the right to post all training material on their website.

The contractor shall provide sign language interpreters for classes/sessions for IRS employees who are deaf or hard of hearing and use sign language to communicate.

### **3.5.2 Acceptance of Training**

After the completion of all training identified on an order has been confirmed by the end-user, the training will be accepted. The end-user will sign the training outline to indicate acceptance of training and the trainer will sign and date (last day of training) indicating that all the material was covered. The trainer will leave a signed & dated copy with the customer and fax the signed & dated copy to the COTR within two (2) days. The customer name and the order number will be on the document.

#### **3.5.2.1 Delayed Training**

Should the completion of training be delayed due to the actions or inactions of the IRS that are not the fault of the contractor, the provisions of Section 3.3.3.2 shall be unaffected, whether or not said training was requested on the same order as the related AT items and associated installation, integration and testing services. Training services ordered will not be accepted prior to the completion of such services. If the contractor's failure to receive confirmation that the AT is installed prior to scheduling the training causes additional travel costs, those costs will be at the expense of the contractor.

### **3.5.3 Additional Training Requirements**

Training to be provided by the contractor over the contract life shall also include training in the use of:

1. Replacement AT items provided in accordance with Sections 3.4.1, 3.4.1.5, or 3.4.1.7.
2. Substitute AT hardware provided in accordance with Section 3.2.5.
3. Releases/updates and versions/upgrades of AT software provided in accordance with Section 3.4.2.1.

## **4.0 ADDITIONAL REQUIREMENTS**

## **4.1 Manuals And Publications**

Accessible formats for technical documentation required for each AT item, as available from the manufacturer/supplier include:

1. Flat ASCII format compatible with the proposed AT
2. Braille (Grade I or II Braille hard copy)
3. Audio cassette
4. Enlarged print output
5. CD-ROM or DVD
6. Standard English language hard copy
7. Online help or manual incorporated into the product software

The contractor shall provide IRS employees with copies of all technical documentation updates released for commercial use by the AT manufacturers/suppliers. The updates shall be furnished in the same format as specified in the orders for the original documentation. This documentation shall be furnished without the need for the issuance of additional orders and at no additional cost.

## **4.2 Product Catalog and Installation Issues/Resolution Sheet**

### **4.2.1 Product Catalog**

The contractor shall provide the IRS with a catalog of AT products and related support services available under the contract. The catalog shall provide Contract Line Item Numbers (CLINs), manufacturers names, make and model numbers or versions/releases, product descriptions (including user system requirements) and unit prices. For related support services, the catalog shall provide the CLINs, type and description of services, and unit prices. It will not include product advertisements or propaganda.

Within fifteen (15) calendar days of contract award, the contractor shall deliver the proposed catalog to the IRS CO and COTR in Microsoft Word (current IRS version) format on CD-ROM or DVD for review and written approval by the COTR. Upon approval, the contractor will provide the catalog in both MS Word and in HTML with hyperlinks within fifteen (15) calendar days. The contractor shall update the catalog to reflect new or changed products, services and product updates or upgrades, as they are made available under the contract. The new catalog pages will accompany product proposals or substitution letters. Descriptions must be consistent. For example, if "Operating System" is described as "none" for one product, it should not be described as "not specific" for another product. Product descriptions should contain salient product features and should not include product propaganda (i.e. example. "the only keyboard to reduce the symptoms of carpal tunnel syndrome".). A product picture should accompany the product description. The picture should be in .jpg or .gif format and ready for posting to the IRAP Online Catalog.

### **4.2.2 Installation Knowledge Transfer**

Within ten (10) calendar days of the completion of any installation ordered, the contractor will provide, in writing to the COTR, any issues or problems encountered

during the Installation, Integration and Testing process along with the solution that enabled the successful completion of the install.

## **5.0 ADDITIONAL TERMS AND CONDITIONS**

### **5.1 Standards**

AT items provided under this contract shall conform to the following standards:

#### **5.1.1 Federal ADP and Telecommunications Standards**

All Federal Information Processing Standards (FIPS) relevant to this requirement are hereby made applicable. FIPS publications can be accessed electronically on the FIPS Homepage at <http://www.itl.nist.gov/fipspubs/index.htm>.

#### **5.1.2 Electric Code**

All AT hardware items provided under this contract shall conform to the National Electric Code (ANSI/NFPA 70-1981), the National Electric Safety Code (C2-1981), and FCC regulations, as applicable. All proposed hardware items, where applicable, shall be certified for compliance with Class "B" limits, Rule 47 Part 15, of the FCC regulations.

#### **5.1.3 Energy Efficiency**

All applicable assistive technology hardware items shall meet the energy efficiency specifications of Executive Order Number 12845 (April 21, 1993).

### **5.2 Contractor Travel**

Contractor travel will be in accordance with the Federal Travel Regulation or Joint Travel Regulations as applicable and must be approved by the Contracting Officer or the COTR.

All travel vouchers with supporting receipts/documentation are to be submitted within fifteen (15) workdays of the last day of travel. Extensions to this requirement must be received from the COTR prior to the due date.

### **5.3 Data Rights**

The IRS' rights in and to any commercial software, data, or other copyrightable item will be as set forth in the licenses for commercial software provided under this contract.

### **5.4 Classified or Sensitive Information**

The contractor will not be allowed access to any Sensitive But Unclassified (SBU) Information under this contract. SBU Information includes tax returns and return information and personnel information. The contractors will not have passwords, administrative privileges or access to operating system.



## **6.3 ATTACHMENTS**

### **6.3.1 Attachment 1 - Assistive Technology (AT) Technical Specifications**

This attachment lists the technical specifications and Section 508 requirements for the required hardware and software items.

### **6.3.2 Attachment 2 - Assistive Technology (AT) Items Currently Owned by the IRS**

This attachment lists items currently owned by the IRS that will be maintained under this contract.

### **6.3.1 Attachment 1 - Assistive Technology (AT) Technical Specifications**

<b>Category: Non-AT</b>
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<b>Section 508 does not apply.</b>
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### 1. **Raised Keyboard Dots**

Raised Keyboard Dots is a set of raised dots that can be placed on a standard keyboard. This item shall provide the following functions at a minimum:

- a. Smooth raised surface.
- b. Adhesive backing that will not damage surfaces.

### 2. **Keyboard Large Font Key-Caps**

Keyboard Large Font Key-caps is a set of large font key identifiers that can be placed on a standard keyboard. This item shall provide the following functions at a minimum:

- o Large size font identification of standard keyboard keys to include, at a minimum, alphanumeric characters, function keys, shift key, control key, and Alt key.
- o Adhesive backed labels that will not damage surfaces. Choice of dark on light and light on dark lettering.

### 3. **Braille Key Labels**

Braille Key Labels is a set of Braille key identifiers that can be placed on the keys of a standard keyboard. This item shall provide the following functions at a minimum:

- a. Clear, Brailled identification labels for a standard keyboard.
- b. Adhesive backed labels that will not damage surfaces.

#### **Category: Keyboards - Touch**

§1194.23 (k1), (k2) & (k4)  
 §1194.26 (b)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

### 1. **Hand-Held/Mouth-Stick Keyboard (Magic Wand Keyboard or equivalent)**

The hand-held or mouth-stick keyboard provides keyboard with two wands; one a mouth-stick wand and the other a hand-held wand to enter data. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without software (except hardware drivers if needed).
- c. Typing area no larger than 7 inches by 4 inches.
- d. Has sticky key feature.
- e. Full mouse capability built-in.
- f. Keyboard and mouse features available at the same time without switching modes.
- g. Zero-force keys.

#### **Category: Keyboards – Touch & Mechanical**

§1194.23 (k1), (k2) & (k4)

§1194.26 (a), (b)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. 2/3 Size Keyboard with built in touchpad (Datalux Space Saver Keyboard with touchpad or equivalent)**

The 2/3 size keyboard with built in touchpad shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard.
- d. Key layout shall be in a QWERTY arrangement.
- e. Keyboard size shall be no greater than 2/3 the size of a standard QWERTY keyboard.

**2. Touchpad mouse (Smart Cat Pro Touchpad or equivalent)**

This is an individual mouse touchpad and shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Four (4) programmable hotlinks.
- c. One-touch scroll and zoom.
- d. PS/2 or USB connectivity.
- e. Right tap mimics a mouse right-click.
- f. Provide the ability to continue mouse movement without removing your hand when the edge of the pad is reached.
- g. Adjustable sounds, speed, sensitivity and orientation.
- h. Unit dimensions of 4.0 x 4.4 x 0.4 inches with a touch area of 3.0 x 2.0 inches.
- i. 6-foot cable.

**Category: Keyboards - Mechanical**

§1194.23 (k1), (k2) & (k4)  
 §1194.26 (a)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. 2/3 Size Keyboard (Datalux Space Saver Keyboard or equivalent)**

The 2/3 size keyboard shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).

- c. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard.
- d. Key layout shall be in a QWERTY arrangement.
- e. Keyboard size shall be no greater than 2/3 the size of a standard QWERTY keyboard.

## **2. Split Keyboard With Contoured Finger Well (Kinesis Classic or equivalent)**

The split keyboard with contoured finger well is split based on left handed and right handed touch typing and has the keys placed in an indentation to allow the wrist to remain straight. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Provide all necessary cables.
- c. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- d. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard and keys placed in an indentation to allow the wrist to remain straight.
- e. Have programmable keys.
- f. Sticky key features.

## **3. Keyboard with Adjustable Split Span (Maxim adjustable split keyboard or equivalent)**

The adjustable split keyboard shall split based by left hand and right hand in touch typing and feature an adjustable split and lateral tilt. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard.
- d. Will have a variable split based by left hand and right hand touch-typing. The split will be able to open from 0 to 30 degrees.
- e. Adjustable lateral tilt of 0 and at least two other settings up to 14 degrees.
- f. Removable palm supports.

## **4. 10-key Numeric Keypad (Maxim keypad or equivalent)**

This item shall provide the following functions at a minimum:

- a. 2-port USB hub.
- b. 10-key keypad.
- c. Low force, tactile mechanical key switches.

## **5. Single Handed Keyboard (Maltron Single-handed keyboard or equivalent)**

The single-handed keyboard will be designed for use by one hand with both left and right handed keyboards available. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.

- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. Weighs less than 3 pounds.
- d. Carrying case.
- e. Sticky key features.
- f. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard and keys placed in an indentation to all keys to be reached with little or no movement of the arm.
- g. Available in right or left handed models.

**6. Split Keyboard (Microsoft Natural Ergonomic Keyboard 4000 or equivalent)**

This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. 12-degree angle split for wrist alignment.
- d. 7-degree reverse slope palm lift.
- e. Integrated Cushioned Wrist Rest.
- f. Key layout is configured for finger length.
- g. USB connectivity.
- h. 5 programmable keys.

**7. Large Key keyboard (BigKeys LX Keyboard or equivalent)**

This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. Available in both the QWERTY and ABC key layouts.
- d. Keys are to be 1-inch square.
- e. Contains all essential characters: 97 character keyset.

**8. Split Keyboard with Adjustable Horizontal and Vertical planes (Goldtouch Adjustable Ergonomic Keyboard or equivalent)**

This keyboard shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- c. The alphabetic keys on the keyboard shall be of normal size for a standard keyboard.
- d. Standard alphanumeric key layout (QWERTY) with PS2 connector.
- e. Adjustment for wrist in the horizontal plane: 0°-30°, continuously variable and adjustment for wrist pronation - vertical tenting 0°-30°, continuously variable.
- f. Easy to adjust and the ability to lock configuration into place.
- g. Can edit key layout for left-right work distribution.
- h. Embedded, in-built numeric keypad.
- i. Full size, full travel, tactile feedback keys with soft end-stop.

- j. Works with numeric keypad.

**9. Numeric Keypad (Goldtouch Numeric Keypad or equivalent)**

The Numeric keypad shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Attached cable: 40"
- c. Total switch travel: 0.1"
- d. Key spacing: Standard full size 0.75".
- e. Dimensions: 3.75" x 5" x 1".
- f. Weight: 0.36lb.
- g. Requires no software to be installed on the computer.
- h. PS2 and USB connectivity.

**10. One handed keyboard with chord entry; (BAT keyboard or equivalent)**

This is a one-handed, compact input device that provides all the functions of a full-size keyboard. Input is achieved by combination of multiple keys at one time referred to as "Chording" and shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Replace standard keyboard without special wiring or software (except hardware drivers if needed) in the Windows environments.
- c. Provide all functions available through an extended keyboard.
- d. Weigh less than 1 pound.
- e. Be equipped with a battery to allow storage of customized macros.
- f. Able to be used in conjunction with a second keyboard or independently.
- g. One third the size of an extended keyboard.
- h. Available in right or left handed models.

**11. Programmable Keypad (Savant programmable keyboard or equivalent)**

The programmable keypad shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Provide all necessary cables.
- c. Replace standard keyboard without special wiring or software (except hardware drivers if needed).
- d. 20-key keypad.
- e. A macro containing up to 900 keystrokes can be stored in a single keypad key.
- f. Useable with PS/2 or USB keyboards.
- g. Non-volatile memory.

**Category: Foot Switch**

§1194.21 (a)-(l)  
 §1194.31 (a)-(c) & (e), (f)  
 §1194.41 (a)-(c)

**1. Foot Switch (Savant Programmable Foot Switch or equivalent)**

The foot switch is an alternative to using the keyboard's shift or control key. This item shall provide the following at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Compatible with any other keyboard.
- c. Programmable contoured keyboards allow footswitch to perform any user-defined keystroke or macro.
- d. Provide the option to obtain the PS2 or USB models.

**Category: Mouse**

§1194.26 (a)  
 §1194.23 (k1) & (k2).  
 §1194.31 (a)-(c), (f)  
 §1194.41 (a)-(c)

**1. Trackball Mouse**

The trackball mouse shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Four programmable buttons.
- c. The integrated scroll wheel.
- d. Left or right handed usability.
- e. USB to PS2 adaptor.

**2. Roller Mouse with keyboard holder (Kinesis Roller Mouse Station or equivalent)**

The Roller Mouse Station shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Wrist supports along the entire length of the station.
- c. Space for a numeric keypad or full size keyboard.
- d. Scroll button, L/R mouse buttons.
- e. Central roller mouse location for use by either hand.
- f. Can be controlled with thumbs and/or palms.
- g. Compatible with the Kinesis Maxim keyboard.
- h. USB to PS2 adaptor for PS2.

**Category: Cassette recorder & player**

§1194.25 (a)-(g)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. Cassette recorder & player (Handi-Cassette II or equivalent)**

The cassette recorder player shall provide the following functions at a minimum:

- a. Digital Pitch Control (DPC): Increase or decrease rate of listening without drastic change in voice pitch.
- b. Play and record on 2 or 4 tracks. Play and record at 1 7/8 inches per second or 15/16 ips (Talking Book speed).
- c. Built in speaker and microphone.
- d. Stereo playback through included headphones.
- e. Tactile symbols on controls and touch checking of tape movement.
- f. AC power converter / re-charger.
- g. Rechargeable battery pack.
- h. AA battery clip.
- i. Manual in print and on cassette
- j. Print and Braille quick start instructions
- k. Dimensions no larger than 7 x 4.5 x 2.5 inches
- l. Carrying Case

**Category: Microphone**

§1194.23 (j)  
 §1194.31 (a)-(c), (f)  
 §1194.41 (a)-(c)

**1. Gooseneck Microphone for use with Dragon (voice input packages) (Buddy Gooseneck Microphone or equivalent)**

The gooseneck microphone provides a high level of accuracy for the speech recognition user while providing them flexibility in the positioning of the apparatus. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Measures 30" minimally in height.
- c. Includes a clamp which can attach to a surface up to 2.25" in thickness.
- d. Connects directly to the computer sound card.
- e. User can be positioned 1" to 6" away from the microphone's end.
- f. Must be compatible with Dragon Naturally Speaking, also defined in this SOW.

**Category: Digital Recorder**

§1194.23 (k1), (k2), (k4)  
 §1194.25 (a), (e), (g)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. Dragon Digital Recorder for use with Continuous Speech Input Software**

The Digital Recorder is a mobile dictation device which allows the user to store, edit



and transfer information recorded in their own voice to their PC voice files. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Capable of storing up to 99 file folders with up to 99 voice files in each folder.
- c. Supplemental memory device is available.
- d. One port for an external microphone and one port headphone.

**Category: Memory Card**

**Section 508 does not apply.**

**1. Memory Card for the Dragon Digital Recorder**

This item shall provide the following functions at a minimum:

- a. Compatible with the Dragon Digital Recorder
- b. 32 MB memory or higher.

**Category: Phone**

§1194.23 (a), (b) (d)-(j), (k1) & (k2)

§1194.25 (a), (e), (g)

§1194.31 (a)-(f)

§1194.41 (a)-(c)

**1. Voice Carry Over/Hearing Carry Over Phone (Uniphone or equivalent)**

The voice carry over/hearing carry over phone is a phone that lets individuals with a hearing loss use their own voice, or individuals unable to speak, hear for themselves by placing a call through a relay service. This item shall provide the following functions at a minimum:

- a. Four or five row keyboard (minimum of 50 keys).
- b. Character display screen with two lines and a minimum of 24 characters per line.
- c. Minimum of 8k-character memory to: save and send messages; store phone numbers; and store conversations.
- d. Provide communications in 45.5 Baudot.
- e. Auto answer with your personalized greeting, and takes TTY messages.
- f. Volume control for telephone handset (20dB gain).
- g. Allow for a direct connect.
- h. Built-in ring flasher.

**Category: TTY Software & Modem**

§1194.21 (a)-(l)

§1194.23 (j)

§1194.31 (a)-(f)

§1194.41 (a)-(c)

**1. TTY Modem Hardware and Software (NexTalk VM or equivalent)**

The TTY Modem Hardware and Software emulates the functions of a TTY on a computer. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
3. Support 45.5 Baudot half-duplex communications and 300 baud ASCII originate/answer half-duplex. Allow two users to change the connection speed in the middle of a call.
4. Automatic detection and notification of incoming communications regardless of mode (45.5 Baudot or 300 ASCII).
5. Auto-answer capability for incoming callers to leave messages.
6. Ability to cut text from other applications and paste into the TTY modem application for transmission of text messages in 45.5 Baudot and/or 300 baud ASCII.
7. Allow capture and/or printing of conversations.
8. Call progress monitoring via line status indication (i.e. detection of off-hook, dial tone, busy, connected TTY/ASCII).
9. Provide user-definable directory of phone numbers from which to dial.
10. Configurable system options to include the number of rings before hang up, auto answer vs. manual answer, and TTY mode vs. TTY/ASCII detection mode.
11. Support simultaneous operation with other programs (runs in background mode) allowing the user to exit an application, answer a call, and return to the application without disrupting the application.
12. Identification of incoming calls by a flashing "ring" message or flashing on the entire screen.
13. Support simultaneous use of the same phone line for standard phone and modem communication without dropping the connection from the phone or the modem.
14. Ability to switch communication modes while connected without redialing or dropping the connection.
15. Remote functions to include retrieval of messages and changing of auto answer greeting.
16. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.
- 17.

**Category: TTY**

§1194.21 (j), (k1) & (k2)  
 §1194.31 (a)-(c), (e) & (f)  
 §1194.41 (a)-(c)

**1. TTY With 2¼ Inch Wide Printer Paper (SuperPrint 4425 or equivalent)**

The TTY with 2¼ inch wide printer paper shall provide the following functions at a minimum:

- a. Four or five row keyboard (minimum of 50 keys) with a sticky key function for one-handed typists.
- b. Character display screen with a minimum of 20 character display with 0.25" (6mm) or larger character height.
- c. Integrated printer with a minimum of 24 characters per line and external operator control for advancing paper. The paper will be a standard 2 ¼ inches wide thermal paper.
- d. Auto-answer capability for incoming callers to leave messages.
- e. Minimum of 32k non-volatile character memory to: store and retrieve incoming messages; store and send pre-typed messages; and store telephone numbers in a telephone directory for auto-dialing.
- f. Provide communications in both 45.5 Baudot and 300 baud modes with ASCII.
- g. Power sources shall include a 120 Volt AC UL approved adapter and a replaceable or rechargeable battery with minimum of one (1) hour usable life between battery charges or battery replacement.
- h. Acoustic coupler (cradle for telephone handset) capable of accepting both circular and square handsets; or, if not, appropriate circular and square handset adapters shall be provided.
- i. Can switch from pulse or rotary dialing from the keyboard.
- j. Ability to retrieve TTY messages from a remote location.
- k. Soft carrying case.
- l. Maximum weight of 7 pounds (including batteries).
- m. An announcement for hearing callers informing them they have called a TTY.

**2. TTY With 8 ½ Inch Wide Printer Paper (SuperPrint Pro 80 Gold or equivalent)**

The TTY with 8 ½ inch wide printer paper shall provide the following functions at a minimum:

- a. 2-line display.
- b. 80-character printer that uses standard size 8½" wide thermal paper.
- c. Four or five row keyboard (minimum of 50 keys) with a sticky key function for one-handed typists.
- d. Character display screen with a minimum of 32-character display.
- e. Integrated printer with a minimum of 24 characters per line and external operator control for advancing paper.
- f. Auto-answer capability for incoming callers to leave messages.
- g. Minimum of 32k non-volatile character memory to: store and retrieve incoming messages; store and send pre-typed messages; and store telephone numbers in a telephone directory for auto-dialing.
- h. Provide communications in both 45.5/50 Baudot and 300 baud with ASCII modes.
- i. Power sources shall include a 120 Volt AC UL approved adapter and a replaceable or rechargeable battery with minimum of one (1) hour usable life between battery charges or battery replacement.
- j. Acoustic coupler (cradle for telephone handset) capable of accepting both circular and square handsets; or, if not, appropriate circular and square handset adapters shall be provided.
- k. Can switch from pulse or rotary dialing from the keyboard.
- l. Ability to retrieve TTY messages from a remote location.

- m. Voice announcement that tells callers to use a TTY or dial relay, and gives the correct relay number.
- n. An announcement for hearing callers informing them they have called a TTY.

**3. Large Display TTY with 8 ½ Inch Wide Printer Paper (SuperPrint Pro 80 LVD or equivalent)**

The large display TTY with 8 ½ inch wide printer paper is a TTY with large print display screen and shall provide the following functions at a minimum:

- a. Four or five row keyboard (minimum of 50 keys) with a sticky key function for one-handed typists.
- b. Character display screen with a minimum of 20-character display with 0.50" or larger character height.
- c. Integrated printer with a minimum of 24 characters per line and external operator control for advancing paper.
- d. Auto-answer capability for incoming callers to leave messages.
- e. Minimum of 32k non-volatile character memory to: store and retrieve incoming messages; store and send pre-typed messages; and store telephone numbers in a telephone directory for auto-dialing.
- f. Provide communications in both 45.5/50 Baudot and 300 baud with ASCII modes.
- g. Power sources shall include a 120 Volt AC UL approved adapter and a replaceable or rechargeable battery with minimum of one (1) hour usable life between battery charges or battery replacement.
- h. Acoustic coupler (cradle for telephone handset) capable of accepting both circular and square handsets; or, if not, appropriate circular and square handset adapters shall be provided.
- i. Can switch from pulse or rotary dialing from the keyboard.
- j. Ability to retrieve TTY messages from a remote location.
- k. Relay Voice Announcer tells callers to use a TTY or dial relay, and gives your relay number.
- l. Uses standard size 8 ½" wide thermal paper.
- m. An announcement for hearing callers informing them they have called.

**4. Portable TTY (Q90 TTY or equivalent)**

This portable TTY will work with a standard phone and cell phones. This item shall provide the following functions at a minimum:

- a. Come with rechargeable batteries and AC adapter.
- b. Full-sized 68-key keyboard.
- c. Two line 48-character display with backlighting.
- d. Sticky Key feature.
- e. Bright light flash to identify incoming calls.
- f. Several one-touch buttons for selected quick phrases.
- g. Two programmable text greeting messages.
- h. Redial and hold functions.
- i. Built in microphone, audible ringer and speaker.
- j. Must work with the portable printer and display screen listed in this SOW.
- k. Separately, adapters will be offered for cell phones.  
     Cingular Devices: Nokia 6030; Motorola L2  
     Samsung: X507  
     Verizon Devices: LG VX3450

Nextel Devices: i670  
Monique

**Category: Portable Printer**

§1194.23 (k1)-(k4)  
§1194.25 (a) & (g)  
§ 1194.26 (a)  
§1194.31 (a)-(f)  
§1194.41 (a)-(c)

**1. Printer for the Portable TTY**

This product works with the Portable printer and allows the user to print TTY conversations. This item shall provide the following functions at a minimum:

- a. Portable printer with all connecting cables.
- b. Choice of 3 print sizes.
- c. Compatible with the Portable TTY listed in this SOW.

**Category: Large Display Panel**

§1194.31 (a)-(c), (e), (f)  
§1194.41 (a)-(c)

**1. Portable Large Display Panel for Portable TTY**

This item shall provide the following functions at a minimum:

- a. Contains 20 1-inch characters.
- b. Adjustable brightness and display speeds.
- c. All connecting cables.
- d. Compatible with the Portable TTY listed in this SOW.

**Category: Display Panel and Keyboard Connected**

§1194.25 (a), (i)  
§1194.26 (a)  
§1194.31 (a)-(c), (e), (f)  
§1194.41 (a)-(c)

**1. Interpretype Peer-to-Peer**

This product provides direct communication from device to device. This item shall provide the following functions at a minimum:

- a. Contains 2 laptop style computer devices with full-size keyboards.
- b. Has the ability to send and display messages through a single cable connection.
- c. Each unit is configured work to with 1 ITY straight cable and an ITY to PC cable which is included.
- d. Comes with 8 NiMH rechargeable AA batteries.

- e. Comes with two 12V AC adapters.
- f. Carrying case.

**Category: Phone Amplifier & Text Display**

§1194.23 (a), (b), (i), (j), (k1), (k2) & (k4)  
 §1194.31 (a)-(c), (e), (f)  
 §1194.41 (a)-(c)

**1. Portable VCO (Pocket Speak and Read Voice Carry Over VCO or equivalent)**

The product is attached to a phone used by individuals with a hearing loss so they will be able to speak for themselves and receive a text version of the response from the person they are speaking to from the relay service on the display panel. This item shall provide the following functions at a minimum:

- a. Character display screen with two lines and a minimum of 20 characters per line.
- b. Provide communications in 45.5 Baudot.
- c. Carrying Case.
- d. Elastic strap to adapt with any phone handset.

**Category: Signaling System**

**Section 508 does not apply.**

**1. TTY Signaling System**

The TTY Signaling System is a visual signaling system consisting of a signal device and a lamp with a replaceable bulb that is used to alert a person with hearing loss to incoming TTY calls. This item shall provide the following functions at a minimum:

- a. Visual signaling system that shall cause a light to flash brightly when the phone rings as an alert signal of an incoming phone call.
- b. Adapter to allow both the TTY and a standard telephone to be connected to the same phone line via a standard RJ-11 telephone connector.
- c. Include light fixture with on off switch and movable lamp stem to allow the light to be shown in any direction and it will have a replaceable light bulb.
- d. Input/output signal frequency of 100kHz +/- 5kHz.
- e. The plug for the lamp shall allow 2 prong and 3 prong plugs.
- f. Must be FCC and UL approved.
- g. On/off switch on the signaling device.
- h. Nominal flash rate of 1 per second.
- i. Fully compatible with previously defined TTY's, the Voice carry over/hearing carry over phone previously described, and the TTY modems previously described.

**Category: Phone Amplifier**

§1194.23 (f), (g), (i), (k1), (k2) (k4)  
 §1194.31 (a)-(f)

§1194.41 (a)-(c)
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## 1. **Phone Amplifier**

The phone amplifier is a portable device that amplifies the incoming voice. This item shall provide the following functions at a minimum:

- a. Volume up to 40 dB gain.
- b. Connects between the handset and base of a standard phone.
- c. Adjustable tone selector to amplify specific frequency range for sound clarity.

<p align="center"><b>Category: Headsets with Microphone</b></p> <p>§1194.23 (a), (g), (h), (i), (j), (k1), (k2) &amp; (k4)          §1194.31 (a)-(c), (e), (f)          §1194.41 (a)-(c)</p>
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## 1. **Dual Headset (Gn Netcom ADDvantage Plus Dual Headset or equivalent)**

This headset shall provide the following functions at a minimum:

- a. Separate controls to control the volume of the phone and second audio source independently.
- b. Sound from the phone and second audio source will be heard through both earphones.
- c. Must be compatible with ASPECT telesets or similar ACD type systems, as well as ISDN DTS telephone systems.
- d. Provide cabling, adaptors and/or power supplies for connectivity and powering of headset amplifier.
- e. Provide an optional adaptor, cabling and power supply for hookup of headset amplifier to ISDN DTS telephone systems to allow off hook dialing.
- f. Must be compatible with the Headset adapter (Avaya 8400 One-Touch Adapter or equivalent).

## 2. **Headphone for use with in the ear T-coil Hearing Aids (GN Netcom Model 2125 Telecoil or equivalent)**

This headset shall provide the following functions at a minimum:

- a. Telecoil-equipped for use with hearing aids.
- b. Noise-canceling microphone.
- c. Compatible with the Avaya 8400 One-Touch Adapter.

## 3. **Headphone for use with behind the ear T-coil headsets (Hatis Single Director or equivalent)**

## 4. **Headphone for use with behind the ear T-coil headsets (Hatis Dual Director or equivalent)**

This headset is designed for users with either one or two T-coil, behind the ear (BTE) style hearing aids and shall provide the following functions at a minimum:

- a. Eliminates noise, distortion and feedback.
- b. Adjustable volume.
- c. Rests against the user's cheekbone.

- d. Boom microphone featuring noise cancellation.
- e. Induction coupler providing sound transmission to behind the ear T-coil equipped hearing aids.
- f. Compatible with cellular and cordless phones.
- g. Must be compatible with the amplifier (M22) defined in this SOW.

**5. Monaural Headset for use with non T-coil hearing aids (SupraPlus H251 or equivalent)**

**6. Binaural Headset for use with non T-coil hearing aids (SupraPlus H261 or equivalent)**

These headsets work with an amplifier and are compatible with non t-coil hearing aids. These headsets shall provide the following functions at a minimum:

- a. Adjustable headband.
- b. Foam ear cushions.
- c. T- Pad design.
- d. Bendable click-stop microphone too allow mouth piece to be moved away from the mouth when not in use.
- e. Flexible cable.
- f. Noise-canceling microphone.
- g. Compatible with M12 and M22 Amplifiers.
- h. Users with non-t-coil hearing aids and for users without hearing aids.

**Category: Headsets Amplifier**

§1194.23 (b), (f), (g), (i), (j), (k1), (k2) & (k4)  
 §1194.31 (a)-(c), (e) & (f)  
 §1194.41 (a)-(c)

**1. Headset adapter (Avaya 8400 One-Touch Adapter or equivalent)**

This adapter allows a person to use the phone without lifting the handset and shall provide the following functions at a minimum:

- a. Can mute call and provides a status indicator.
- b. Direct headset with receive volume control.
- c. Allows user to connect and disconnect the headset from the adapter without having to remove the headset with a status indicator.
- d. Compatible with headsets with a quick disconnect (QD) connector.

**2. Amplifier (Plantronic M22 with Adapter or equivalent)**

This amplifier shall provide the following functions at a minimum:

- a. Allows the call to be muted.
- b. One-button selection between headset and handset
- c. Separate outgoing/incoming volume controls.
- d. Can quickly disconnect from a call.
- e. Comes with an A/C power adapter.
- d. Minimum of a 10-foot coil cord.

**Category: Headsets without Microphone**



§1194.23 (b), (f), (i), (j), (k1), (k2) & (k4)  
 §1194.31 (a)-(c), (e) & (f)  
 §1194.41 (a)-(c)

1. **Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach I or equivalent)**
2. **Headset for T-coil Enabled Behind the Ear Hearing Aids (Hatis Freedom Mach II or equivalent)**

This headset shall provide the following functions at a minimum:

- a. Works with a standard 2.5mm jack.
- b. Work with cellular, cordless phones and office phone.
- c. Allows hands free calling.
- d. Does not require batteries.
- e. Works with “behind the ear” T-coil enabled hearing aids.
- f. Noise canceling microphone.

**Category: Amplifier**

§1194.23 (a), b), (f), (g), (i), (j), (k1), (k2) & (k4)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

1. **Cell Phone Amplifier (Plantronic MHA100 or equivalent)**

This amplifier works with cell phones allowing a person to increase the volume of incoming cell phone calls. This product shall provide the following functions at a minimum:

- a. Compatible with All Cellular and Cordless Phones with 2.5mm headset Jack.
- b. Amplifies incoming sounds up to 24dB.
- c. Amplifier connects to headset.

**Category: Headsets without Microphone for computer only**

§1194.23 (h), (i), (j)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

1. **Stereo Headphones**

The Stereo Headphones shall provide the following functions at a minimum:

- a. Headphones with 1/8 inch stereo plug and six foot cord.
- b. Minimum frequency response of 20-20000 Hz.
- c. 1/4 inch stereo plug to 1/8 inch stereo jack adapter included.
- d. 1/8 inch mono plug to 1/8 inch stereo jack adapter included.
- e. An optional 6 foot extension cord to expand the distance covered by the Headphones to 12 foot.

**Category: Headsets with Microphone for computer only**

§1194.23 (f), (h)-(j)  
 §1194.31 (a)-(c), (e), (f)  
 §1194.41 (a)-(c)

**1. Headset for use with Dragon Continuous Speech Input Software**

The headset for use with continuous speech input software shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Attached microphone or remote cordless microphone
- c. Noise-canceling function, which provides the highest possible reduction in ambient noise.
- d. a 1/8" Mono plug

**Category: Monitor**

§1194.25 (a)-(c), (e)-(h)  
 §1194.26 (a), (b)  
 §1194.31 (a)-(c), (e), (f)  
 §1194.41 (a)-(c)

**1. LCD Color Monitor**

The LCD Color Monitor shall provide the following functions at a minimum:

- a. Height, tilt and 270° swivel adjustments.
- b. 21.3" viewable screen.
- c. 1600x1200 optimum resolution and HD-720p compatible.
- d. High brightness and contrast.
- e. 300-nite brightness (typ) and 1000: 1 contrast ratio (typ).
- f. 178° viewing angles.
- g. Integrated power supply with hard power switch.
- h. Multiple analog/digital inputs and integrated USB hub to expand connectivity.
- i. Fully compatible with the CCTV system and ZoomText defined in this SOW.

**Category: CCTV**

§1194.25 (a), (g), (h)  
 §1194.26 (a)  
 §1194.31 (a)-(c), (e), (f)  
 §1194.41 (a)-(c)

**1. CCTV System (Genie Pro or equivalent)**

The CCTV/CCD System provides magnification of hard copy printed materials directly onto the computer monitor. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all the necessary cables.
- b. Ability to operate interfaced with a computer system while sharing the computer's monitor.
- c. Ability to operate independently as a standalone unit with the LCD monitors described in item.
- d. User controlled screen magnification (zoom in and zoom out) of printed material.
- e. User definable views (e.g. full screen, partial screen, single line magnification, underline, full computer when interfaced with a computer, or full CCTV/CCD).
- f. Free moving X/Y directional reading table with a locking feature.
- g. Toggle switch for reverse video.
- h. Included foot pedal for switching between modes (i.e. full computer, full text and partial text).
- i. Included Plexiglas plate for smoothing of material.
- j. Capable of simultaneously displaying the CCTV/CCD image and the computer text on the computer screen (split screen mode) in Windows environments without the purchase of additional software.
- k. Minimum magnification graduated to 40 times or greater of the original size.
- l. Black and white reading mode with reverse video.
- m. Ability, in split screen mode, to adjust the brightness and contrast of the partial screen view of the CCTV/CCD independently of the partial screen view of the computer.
- n. Controls located on the camera housing (front and sides), not the X/Y table.

## **2. CCTV System with swing arm (Aladdin Apex or equivalent)**

The CCTV/CCD System with swing arm provides magnification of hard copy printed materials directly onto the computer monitor that is attached. This item shall provide the following functions at a minimum:

- a. Magnification from 3X to 56X
- b. Size adjustment lever
- c. Maximum weight of 55 pounds.
- d. Picture control with three zones
- e. Continuous auto-focus with manual override
- f. Shadow mask and line markers
- g. Variable brightness and 24 different color select modes
- h. 20" flat panel color monitor including a negative viewing mode using white lettering on a black background.
- i. Arm raises, lowers and extends to varying levels.
- j. Adjustable margin stops.

## **3. Portable CCTV/CCD System**

The Portable CCTV/CCD provides magnification of hard copy printed materials directly onto the self-contained monitor and shall provide the following functions at a minimum:

- a. Magnification settings knob, which has a range from 3.5 to 14X.
- b. Screen size of 6.5 inches.

- c. Tilting in-built monitor for easy angle viewing.
- d. Six viewing modes.
- e. Freeze frame which allows the user to take a temporary picture of what is being viewed.
- f. Two batteries, two chargers (one just to charge the battery, and a second separate charger to power the video magnifier and charge the battery while in use), writing stand, and carrying case.
- g. Weighs approximately 1.3 lbs.

**Category: Notetaker**

§1194.25 (a), (e) & (g)  
 §1194.26 (a)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. Portable Braille Notetaker with Voice Output**

The Portable Braille Notetaker shall provide the following functions at a minimum:

- a. Keyboard with a minimum of eight keys and chord key to enter Grade I, Grade II Braille and Computer Braille.
- b. 8 Megabytes of user storage capacity.
- c. Built-in word processor with spell checker and the ability to read and write files in Microsoft Word format.
- d. A file management system that allows for moving, naming, saving and deleting files.
- e. External speaker jack and internal speaker to support speech output (headphones or earphones shall be included).
- f. Connectivity to a personal computer for file transfers and to a printer for printing files, and supplied with required accessories to effect the connection.
- g. The ability to cut and paste from application to application.
- h. The ability to jump from one application or file to another. When returning to a file or application, the return will be to the same character/position, not to the top of the file.
- i. Minimum of a 20-hour battery life before needing recharging.
- j. Calculator and calendar functions.
- k. Carrying case.

**2. Portable QWERTY Notetaker with Voice Output**

The Portable QWERTY Notetaker is a portable system for note taking using a QWERTY keypad for input and synthetic speech for output. This item shall provide the following functions at a minimum:

- a. 8 Megabytes of user storage capacity.
- b. Built-in word processor with spelling checker and the ability to read and write files in Microsoft Word format.
- c. A file management system that allows for moving, naming, saving and deleting files.
- d. External speaker jack and internal speaker to support speech output (headphones or earphones shall be included).

- e. QWERTY keyboard with a minimum of 36 alphanumeric keys and additional function keys to initiate commands or access menus.
- f. Connectivity to a personal computer for file transfers and to a printer for printing files, and supplied with required accessories to effect the connection.
- g. The ability to cut and paste from application to application.
- h. The ability to jump from one application or file to another. When returning to a file or application, the return will be to the same character/position, not to the top of the file.
- i. Minimum of a 20-hour battery life before needing recharging.
- j. Calculator and calendar functions.
- k. Carrying case.

### **3. Portable Braille Notetaker with Braille Output**

This notetaker uses Braille for entry and provides a choice of output modes. This item shall provide the following functions at a minimum:

- a. Keyboard with a minimum of eight keys and chord key to enter Grade I, Grade II Braille and Computer Braille.
- b. 32 cell refreshable Braille display.
- c. External speaker jack and internal speaker to support speech output (headphones or earphones shall be included).
- d. Connectivity to a PC for file transfers and to a printer for printing files, and supplied with required accessories to effect the connection.
- f. Microsoft Windows CE operating system.
- g. Nine-key Braille keyboard.
- h. Non-volatile user storage.
- i. Records voice memos.
- j. Speech output.
- k. Navigation by line, sentence, or paragraph.
- l. The ability to jump from one application or file to another. When returning to a file or application, the return will be to the same character/position, not to the top of the file.
- m. One-handed mode.
- n. Help and indexed user guide.
- o. Carrying case.
- p. Serves as a Braille display for PC's screen reader.

### **4. Portable QWERTY Notetaker with Braille Output**

This notetaker uses QWERTY key arrangement for entry and provides a choice of output modes. This item shall provide the following functions at a minimum:

- a. Computer style keyboard with 32 cell refreshable Braille display.
- b. External speaker jack and internal speaker to support speech output (headphones or earphones shall be included).
- c. Navigation by line, sentence, or paragraph.
- d. Serves as a refreshable Braille display for PC's screen reader and provide speech output.
- E. Connectivity to a PC for file transfers and to a printer for printing files, and supplied with required accessories to effect the connection.
- g. Microsoft Windows CE operating system.
- h. Nine-key Braille keyboard.

- i. Non-volatile user storage.
- j. Records voice memos.
- k. The ability to jump from one application or file to another. When returning to a file or application, the return will be to the same character/position, not to the top of the file.
- l. One-handed mode.
- m. Help and indexed user guide.
- n. Carrying case.

<p style="text-align: center;"><b>Category: Refreshable Braille Display</b></p> <p>§1194.21 (a)-(f), (i)-(l)  §1194.25 (a), (g)  §1194.26 (a), (d)  §1194.31 (a)-(c), (e), (f)  §1194.41 (a)-(c)</p>
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**1. 40 Cell Refreshable Braille Display System: (Braille Star 40 or equivalent)**

The 40 Cell Refreshable Braille Display System shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Display, in refreshable Braille, a minimum of 40 cells at a time of the equivalent computer display screen characters on one line.
- c. 8 dot cells.
- d. Recognition and display of control characters and screen attributes.
- e. Application and system cursor tracking and the ability to move the display independent of the cursor.
- f. USB connectivity to the host computer.
- g. On/off switch, reset button, AC power.
- h. Screen navigation keys to move up and down the screen.
- i. Compatible with the JAWS (Screen Reader software) specified in the software category.
- j. Cursor routing keys located above each Braille cell that brings the cursor to the corresponding screen location when pressed.
- k. Key that returns the Braille display to the current cursor location after using screen review keys.
- l. Operated by battery and by supplied AC adapter.
- m. 4 MB of internal storage. Text can be downloaded from the PC or typed in by user.
- n. Concave Braille cells.
- o. Windows navigation keys that assist the user by allowing them to do routine navigation during the reading process without requiring the use of a keyboard.

**2. 80 Cell Refreshable Braille Display System: (Braille Star 80 or equivalent)**

The 80 Cell Refreshable Braille Display System shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Display, in refreshable Braille, a minimum of 80 cells at a time of the equivalent computer display screen characters on one line.
- c. 8 dot cells.
- d. Recognition and display of control characters and screen attributes.
- e. Application and system cursor tracking and the ability to move the display independent of the cursor.
- f. USB connectivity to the host computer.
- g. On/off switch, reset button, AC power.
- h. Front panel screen navigation keys to move up and down the screen.
- i. Compatible with the JAWS (Screen Reader software) specified in the software category.
- j. Cursor routing keys located above each Braille cell that brings the cursor to the corresponding screen location when pressed.
- k. Key that returns the Braille display to the current cursor location after using screen review keys.
- l. User may select output medium -- Braille only or Braille with synchronous speech.
- m. 4 MB of internal storage. Text can be downloaded from the PC or typed in by user.
- n. Concave Braille cells.
- o. Windows navigation keys that assist the user by allowing them to do routine navigation during the reading process without requiring the use of a keyboard.
- p. Can be connected to 2 computers simultaneously.

**Category: Braille Printer**

§1194.25 (a), (e)  
 §1194.26 (a), (d)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. Interpoint Braille Printer (Juliet Pro or equivalent)**

The Braille embosser has the ability to print one sided or interpoint. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables for Parallel interface.
- b. Minimum of 50 cells per second printing speed in interpoint, horizontal mode.
- c. Adjust for paper widths from 2.5 to 13 inches and paper lengths from 4 to 11 inches.
- d. Produce Braille on a variety of paper from 20# printer paper to 100# high quality Braille paper.
- e. User definable settings for page length and paper width.
- f. Voice menus or an audible or tactile signaling capability to provide the blind user with access to all embosser functions.
- g. Graphics embossing capabilities.

- h. Print interpoint and single sided Braille.
- i. Sound levels generated by the device (exclusive of audio alerting capabilities) shall not exceed 55 decibels or with the addition of an acoustic hood. If an acoustic hood is required to meet this criterion, then it must be included with the printer. If a hood is required, there shall be a means of access for changing paper and performing other printer functions without uninstalling the hood from atop the printer and it shall have an exhaust fan for reducing heat build-up from the Braille printer. The decibels apply to when the device is receiving data or embossing.

## **2. High Speed Braille Printer (Braille Express 150 or equivalent)**

The High Speed Braille Printer is a high speed interpoint Braille printer for use in large volume Braille production environments. This item shall provide the following functions at a minimum:

- a. Compatible with Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables for Parallel interface.
- b. 150 characters per second printing speed.
- c. Adjust for paper widths from 2.5 to 13 inches and paper lengths from 4 to 11 inches.
- d. Produce Braille on a variety of paper from 20# printer paper to 100# weight high quality Braille paper.
- e. User definable settings for page length and paper width.
- f. Print interpoint and single sided Braille.
- g. Parallel interface.
- h. Graphics embossing capabilities.
- i. The ability to interface as a network printer.
- j. Voice menus or an audible or tactile signaling capability to provide the blind user with access to all embosser functions.

### **Category: Scanner**

§1194.21 (a)-(g) & (i), (k)  
 §1194.25 (a), (g), (i)  
 §1194.31 (a)-(c), (e), (f)  
 §1194.41 (a), (c)

## **1. Scanner with Automatic Document Feeder (ADF) – Epson Perfection 4430 or equivalent**

This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista and come with all necessary cables.
- b. Shall be compatible with: Kurzweil 1000 and Kurzweil 3000 defined in this SOW.
- c. Ability to scan color and monochrome Documents sizes of at least Letter (8.5 by 14 inches on internal flatbed).
- d. Support USB connectivity to computer workstations.
- e. Support document scanning of at least 300 x 600 dpi, and color. processing of at least 36-bit, and gray scale scanning of at least 12-bit.



- f. Provided ADF (Automatic Document Feeder) compatible with flat bed scanner capable of processing 25 pages per load.

**Category: Software**

§1194.21 (a)-(l)  
 §1194.31 (a)-(f)  
 §1194.41 (a)-(c)

**1. Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software**

The Screen Reader Software, Jaws from Freedom Scientific, is a screen reader that translates the contents of the monitor screen or data being entered from the keyboard into speech and/or Braille. This item shall provide the following functions at a minimum:

- a. Operates in Windows XP Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Supports all standard Windows (Microsoft Office and Internet Explorer) applications without the need to do special configurations.
- c. Verbal feedback to permit screen navigation and identification of Windows elements.
- d. Ability to move and track the mouse pointer, as well as emulate clicks of the mouse.
- e. Ability to read and track all menus, dialogue boxes and other Windows controls.
- f. A screen/window search utility.
- g. Interactive screen verbalization, within an application, by character, word, line, window or full screen.
- h. Application specific macros or environments that allow the user to recognize the window and/or screen layouts of specific application programs.
- i. Output to Braille displays in computer or Grade 2 Braille.
- j. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided

**2. Enterprise License: JAWS (Job Access With Speech) Professional Edition Screen Reader Software with remote terminal services**

- a. All the functionality of the Enterprise License: JAWS.
- b. Option to activate the module to remotely access another computer.

**3. Enterprise License - Braille Translation Software (Duxbury or equivalent)**

The Braille Translation software translates Grade I and Grade II Braille to and from ASCII and word processors. This item shall provide the following functions at a minimum:

- a. Operates in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Bi-directional (print-to-Braille and Braille-to-print) translation.
- b. Provides for file translation from ASCII and word processing formats to Braille or from Braille to ASCII or word processing formats.

- c. Meets the standards put forth by the Library of Congress and the Braille Authority of North America.
- d. The ability to include tactile graphics files for mixed text-and-graphic documents.
- e. Able to output as American Computer Braille Code (CBC).
- f. A spell-checker with at least a 200,000-word dictionary.
- g. Embossing to all major Braille printers; the first page may be a "banner" for job identification.
- h. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.

**4. Enterprise License: ZoomText for Screen Magnification Access Software with Screen Reading**

The Screen Magnification Access Software with screen reading magnifies text and graphics displayed on the monitor of desktop, laptop, and portable computers environments. It also has screen reading ability to assist the low vision user. This item shall provide the following functions at a minimum:

- a. Operates in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Ability to toggle the magnification on and off, returning the display to normal output.
- b. User definable views (e.g. full screen, partial screen, and/or single line magnification).
- c. User definable attribute-settings (e.g. cursor tracking, highlight identification, and color definition).
- d. Include a locator and relocater to assist in finding one's position on the PC monitor (e.g. movable window).
- e. Scrolling capabilities.
- g. Screen reading for on-screen text, menus, dialog boxes and controls that can be used with or without magnification.
- h. Speech settings for adjusting: voice, rate and pitch.
- i. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.

**5. Enterprise License - Kurzweil 3000 for Multi-sensory Output Software**

The multi-sensory output software shall provide the following functions at a minimum:

- a. Operates in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Have the ability to see scanned material on the screen as it appears on the page.
- c. Provides a bi-modal approach to reading by highlighting text as it is read aloud.
- d. Automatically assist in out-lining material.
- e. Translate the contents of the monitor screen or data being entered from the keyboard into understandable speech while simultaneously highlighting the spoken text.
- f. Interactive auditory review by word, line, sentence, paragraph or document.
- g. User selectable foreground and background color settings for highlighting of spoken text.
- h. On-line help system.

- i. Contains a built-in dictionary and thesaurus with user definable pronunciation exceptions dictionary.
- j. Provide the ability to book mark, highlight text, and insert recorded voice notes.
- k. Contains word prediction.
- l. User selectable processing of numbers and punctuation.
- m. Compatible with standard application packages.
- n. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.
- o. Include the ability to scan in documents with optional character recognition (OCR) software and be compatible with the scanner, also defined in this SOW.
- p. Fully compatible with the exchange server and MS Outlook client.
- q. Can be used to review web pages using a standard browser such as Internet Explorer.

**6. Enterprise License - Kurzweil 1000 Integrated Optical Character Recognition System**

The Integrated Optical Character Recognition System is an optical character recognition (OCR) system that integrates into an end user workstation and converts various types of print material into an electronic form that can be accessed via adaptive equipment. This item shall provide the following functions at a minimum:

- a. Operates in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Integrate with the end user computer.
- c. Recognition rate and accuracy of at least 98%.
- e. Automatic recognition of print material placed upside-down or sideways on the scanner.
- f. Formatting and encoding support for ASCII text formatting and the following applications at a minimum: Excel, Microsoft Word, and WordPerfect.
- g. Multiple column recognition.
- h. Software will have single and multiple column scanning settings.
- i. Recognize fonts including: typewritten, typeset, Laser printed, 6-28 point sizes, mono-spaced and proportional, and Fax.
- j. Support interoperability with the 80 Cell / Portable 40 Cell Refreshable Braille Display System and the Refreshable Braille Display System defined in this SOW.
- k. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.
- l. Compatible with the scanner, also defined in this SOW.

**7. Enterprise License - Dragon Naturally Speaking Professional Series for Speech Input System**

This voice input system allows the user to speak all keyboard functions allowing for a hands-free operation of the computer. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Control the operating system and application programs via speech input with user access to predefined vocabulary sets, which include user-

- controllable editing and cursor movement functions for common applications such as Excel, WordPerfect, and Microsoft Word.
- c. Provide an active vocabulary (Primary and User defined) to include a minimum of 60,000 words, which can be recognized at any time without switching vocabularies.
- d. Ability to build user-definable vocabulary sets containing a minimum of 2,000 user-definable words and command phrases in each vocabulary set.
- e. Capable of data entry at speeds up to 160 words per minute for general purpose dictation.
- f. Response time for any word in the vocabulary is less than one (1) second.
- g. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.

**8. Enterprise License – Dragon Naturally Speaking Legal Edition for Speech Input System**

This voice input system allows the user to speak all keyboard functions allowing for a hands-free operation of the computer. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Control the operating system and application programs via speech input with user access to predefined vocabulary sets, which include user-controllable editing and cursor movement functions for common applications such as Excel, WordPerfect, and Microsoft Word.
- c. Provide an active vocabulary (Primary and User defined) to include a minimum of 60,000 words, which can be recognized at any time without switching vocabularies.
- d. Ability to build user-definable vocabulary sets containing a minimum of 2,000 user-definable words and command phrases in each vocabulary set.
- e. Capable of data entry at speeds up to 160 words per minute for general purpose dictation.
- f. Response time for any word in the vocabulary is less than one (1) second.
- g. An optional software upgrade package shall also be offered to ensure software upgrades are automatically provided.
- h. Pre-configured legal vocabulary.
- i. Automatically format legal citations.

**9. Enterprise License – Magnitalk Software**

Magnitalk software shall provide the following functions at a minimum:

- a. Provides an interface (UI) between ZoomText and Dragon Software packages.

**Category: Video/DVD training**

§1194.24 (c), (d)  
 §1194.31 (a) & (b)  
 §1194.41 (a)-(c)

**1. Video Tutorial for use Naturally Speaking Professional Series**

The speech recognition video guide is a CD based tutorial designed for both new and

experienced speech input users. This item shall provide the following functions at a minimum:

- a. Operate in Windows XP, Windows Server 2003 and, if available at time of award, Windows Vista.
- b. Covers all primary controls.
- c. Addresses effective hands-free computing, dictation shortcuts and mouse voice commands.
- d. Explains how to create voice activated documents, browse web pages and how to write emails.
- e. Teaches how to edit, insert signatures and create templates.

**6.3.2 Attachment 2 - Assistive Technology (AT) Items Currently Owned by the IRS**

<b>DESCRIPTION</b>	<b>ITEMS ORDERED</b>
Advanced Magic Wand Keyboard	11
Amigo Portable CCTV	51
Braille Express 150 Braille Printer	1
Braille Star 40 Braille Display	32
Braille Star 80 Braille Display	104
Disk Drive for VoiceNote	43
Epson Perfection 4490 Scanner with ADF	29
Genie Pro	115
HP Scanner 7450C with ADF	34
HP Scanner 7490C with ADF	29
HP Scanner 8250C with ADF	63
Interpretype - ITY	8
Interpretype Pier to Pier	3
Juliet Pro 60 Braille Printer	42
Optelec Traveler Portable CCTV	60
Slider Portable CCTV	15
Superprint 4425 TTY	107
Superprint Pro 80	30
Superprint Pro 80 Gold TTY	7
Superprint Pro 80 LVD TTY	58
Superprint Pro 80 w/o LVD TTY	14
Viewsonic 21" Flat Panel Monitor (VP2130B)	256
VoiceNote BT	23
VoiceNote QT	29

**52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)**

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): <http://www.arnet.gov/far/>

(End of clause)

<b><u>NUMBER</u></b>	<b><u>TITLE</u></b>	<b><u>DATE</u></b>
52.203-3	GRATUITIES (APR 1984)	(APR 1984)
52.204-4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER (AUG 2000)	(AUG 2000)
52.204-7	Central Contractor Registration (July 2006)	
52.209-6	Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (SEPT 2006)	(SEP 2006)
52.211-6	BRAND NAME OR EQUAL (AUG 1999)	(AUG 1999)
52.222-48	Exemption from Application of Service Contract Act Provisions -Contractor Certification. (June 2006)	(JUN 1996)
52.227-19	COMMERCIAL COMPUTER SOFTWARE-- RESTRICTED RIGHTS (JUN 1987)	(JUN 1987)
52.232-17	INTEREST (JUNE 1996)	(JUNE 1996)
52.232-18	AVAILABILITY OF FUNDS (Apr 1984)	(Apr 1984)
52.232-19	AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984)	(APR 1984)
52.232-37	MULTIPLE PAYMENT ARRANGEMENTS (MAY 1999)	(MAY 1999)
52.237-2	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION (APR 1984)	(APR 1984)
52.242-13	BANKRUPTCY (JUL 1995)	(JUL 1995)
52.242-15	STOP-WORK ORDER (AUG 1989)	(AUG 1989)
52.243-1 II	CHANGES--FIXED-PRICE (AUG 1987)--ALTERNATE II (APR 1984)	(APR 1984)
52.247-34	F.O.B. DESTINATION (NOV 1991)	(NOV 1991)
52.253-1	COMPUTER GENERATED FORMS (JAN 1991)	(JAN 1991)

## **52.212-4 CONTRACT TERMS AND CONDITIONS--COMMERCIAL ITEMS (Feb 2007)**

As prescribed in 12.301(b)(3), insert the following clause:

(a) Inspection/Acceptance. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. If repair/replacement or reperformance will not correct the defects or is not possible, the Government may seek an equitable price reduction or adequate consideration for acceptance of nonconforming supplies or services. The Government must exercise its post-acceptance rights-

(1) Within a reasonable time after the defect was discovered or should have been discovered; and

(2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) Assignment. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) Disputes. This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

(f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the



Contracting Officer of the cessation of such occurrence.

(g) Invoice.

(1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include-

- (i) Name and address of the Contractor;
- (ii) Invoice date and number;
- (iii) Contract number, contract line item number and, if applicable, the order number;
- (iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;
- (v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;
- (vi) Terms of any discount for prompt payment offered;
- (vii) Name and address of official to whom payment is to be sent;
- (viii) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
- (x) Electronic funds transfer (EFT) banking information.

(A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.

(B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer-Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer-Other Than Central Contractor Registration), or applicable agency procedures.

(C) EFT banking information is not required if the Government waived the requirement to pay by EFT.

(2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.

(h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

(i) Payment.-

(1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.

(2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.

(3) Electronic Funds Transfer (EFT). If the Government makes payment by

EFT, see 52.212-5(b) for the appropriate EFT clause.

(4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall immediately notify the Contracting Officer and request instructions for disposition of the overpayment.

(j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.

(l) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 3701, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.

(s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:

(1) The schedule of supplies/services.

(2) The Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause.

(3) The clause at 52.212-5.

(4) Addenda to this solicitation or contract, including any license agreements for computer software.

(5) Solicitation provisions if this is a solicitation.

(6) Other paragraphs of this clause.

(7) The Standard Form 1449.

(8) Other documents, exhibits, and attachments.

(9) The specification.

(t) Central Contractor Registration (CCR).

(1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2)(i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR Subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of Subpart 42.12; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to

support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

(End of clause)

## **52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (Mar 2007)**

As prescribed in 12.301(b)(4), insert the following clause:

Contract Terms and Conditions Required to Implement Statutes or Executive Orders-Commercial Items (SEPT 2007)

a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(2) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

XX (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sept 2006), with Alternate I (Oct 1995)(41 U.S.C. 253g and 10 U.S.C. 2402).

(2) 52.219-3, Notice of Total HUBZone Set-Aside (Jan 1999)(15 U.S.C. 657a).

(3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jul 2005) (if the offeror elects to waive the preference, it shall so indicate in its offer)(15 U.S.C. 657a).

(4) [Reserved]

XX (5) (i) 52.219-6, Notice of Total Small Business Set-Aside (June 2003) (15 U.S.C. 644).

(ii) Alternate I (Oct 1995) of 52.219-6.

(iii) Alternate II (Mar 2004) of 52.219-6.

(6) (i) 52.219-7, Notice of Partial Small Business Set-Aside (June 2003)(15 U.S.C. 644).

(ii) Alternate I (Oct 1995) of 52.219-7.

(iii) Alternate II (Mar 2004) of 52.219-7.

XX (7) 52.219-8, Utilization of Small Business Concerns (May 2004) (15 U.S.C. 637(d)(2) and (3)).

(8) (i) 52.219-9, Small Business Subcontracting Plan (Sept 2007)(15 U.S.C. 637(d)(4)).

(ii) Alternate I (Oct 2001) of 52.219-9.

(iii) Alternate II (Oct 2001) of 52.219-9.

XX (9) 52.219-14, Limitations on Subcontracting (Dec 1996)(15 U.S.C. 637(a)(14)).

(10) 52.219-16, Liquidated Damages\_Subcontracting Plan (Jan 1999) (15 U.S.C. 637(d)(4)(F)(i)).

(11) (i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (Sept 2005) (10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so indicate in its offer).

(ii) Alternate I (June 2003) of 52.219-23.

(12) 52.219-25, Small Disadvantaged Business Participation Program\_Disadvantaged Status and Reporting (Oct 1999)(Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

(13) 52.219-26, Small Disadvantaged Business Participation Program\_Incentive Subcontracting (Oct 2000)(Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

(14) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (May 2004) (15 U.S.C. 657 f).

(15) 52.219-28, Post Award Small Business Program Rerepresentation (June 2007) (15 U.S.C. 632 (a)(2))

XX (16) 52.222-3, Convict Labor (June 2003) (E.O. 11755)

XX (17) 52.222-19, Child Labor\_Cooperation with Authorities and Remedies (AUG 2007) (E.O. 13126).

XX (18) 52.222-21, Prohibition of Segregated Facilities (Feb 1999).

XX (19) 52.222-26, Equal Opportunity (Mar 2007)(E.O. 11246).

XX (20) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept 2006)(38 U.S.C. 4212).

XX (21) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998)(29 U.S.C. 793).

XX (22) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept 2006)(38 U.S.C. 4212).

XX (23) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (Dec 2004) (E.O. 13201).

(24)(i) 52.222-50, Combating Trafficking in Persons (AUG 2007) (Applies to all contracts).

(ii) Alternate I (AUG 2007) of 52.222-50.

(25) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (Aug 2000)(42 U.S.C. 6962(c)(3)(A)(ii)).

(ii) Alternate I (Aug 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).

(26) 52.225-1, Buy American Act--Supplies (June 2003)(41 U.S.C. 10a-10d).

(27) (i) 52.225-3, Buy American Act \_Free Trade Agreements \_ Israeli Trade Act (AUG 2007)(41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, Pub. L. 108-77, 108-78, 108-286, 109-53 and 109-169).

(ii) Alternate I (Jan 2004) of 52.225-3.

XX (iii) Alternate II (Jan 2004) of 52.225-3.

(28) 52.225-5, Trade Agreements (AUG 2007)(19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

(29) 52.225-13, Restrictions on Certain Foreign Purchases (Feb 2006) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

(30) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (AUG 2006) (42 U.S.C. 5150).

(31) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (AUG 2006)(42 U.S.C. 5150).

XX (32) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002)(41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

(33) 52.232.30, Installment Payments for Commercial Items (Oct 1995)(41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

XX (34) 52.232-33, Payment by Electronic Funds Transfer\_Central Contractor Registration (Oct. 2003)(31 U.S.C. 3332).

XX (35) 52.232-34, Payment by Electronic Funds Transfer\_Other Than Central Contractor Registration (May 1999)(31 U.S.C. 3332).

(36) 52.232-36, Payment by Third Party (May 1999)(31 U.S.C. 3332).

(37) 52.239-1, Privacy or Security Safeguards (Aug 1996)(5 U.S.C. 552a).

(38) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006)(46 U.S.C. 1241 and 10 U.S.C. 2631).

(ii) Alternate I (Apr 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items:

(1) 52.222-41, Service Contract Act of 1965, as Amended (Jul 2005)(41 U.S.C. 351, et seq.).

(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989)(29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(3) 52.222-43, Fair Labor Standards Act and Service Contract Act -- Price Adjustment (Multiple Year and Option Contracts) (Nov 2006)(29 U.S.C.206 and 41 U.S.C. 351, et seq.).

(4) 52.222-44, Fair Labor Standards Act and Service Contract Act -- Price Adjustment (Feb 2002)(29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

(5) 52.237-11, Accepting and Dispensing of \$1 Coin (AUG 2007)(31 U.S.C. 5112(p)(1)).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not



require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)

(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vii) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.219-8, Utilization of Small Business Concerns (May 2004)(15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (Mar 2007)(E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Sept 2006)(38 U.S.C. 4212).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998)(29 U.S.C. 793).

(v) 52.222-39, Notification of Employee rights Concerning Payment of Union Dues or Fees (Dec 2004) (E.O. 13201).

(vi) 52.222-41, Service Contract Act of 1965, as Amended (July 2005), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.)

(vii) 52.222-50, Combating Trafficking in Persons (AUG 2007) (22 U.S.C. 7104(g)). Flow down required in accordance with paragraph (f) of FAR clause 52.222-50.

(viii) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006)(46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64,

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of Clause)

**52.216-1 TYPE OF CONTRACT (APR 1984)**

The Government contemplates award of a fixed price, indefinite delivery-indefinite quantity contract resulting from this solicitation. (End of provision)

**52.216-18 ORDERING (OCT 1995)**

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from the date of award through the contract's expiration date.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.  
(End of clause)

**52.216-19 ORDER LIMITATIONS (OCT 1995)**

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$5.00, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor--

(1) Any order for a single item in excess of the maximum order limit stated in Section B of contract;

(2) Any order for a combination of items in excess of the maximum order limit;  
or

(3) A series of orders from the same ordering office within (N/A) days that together call for quantities exceeding the limitation in subparagraph (1) or (2) of this section.

(c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum- order limitations in paragraph (b) of this section.

(d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 5 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

## **52.216-22 INDEFINITE QUANTITY (OCT 1995)**

(a) This is an indefinite-quantity contract for the supplies or services specified, and effective for the period stated, in the Schedule. The quantities of supplies and services specified in the Schedule are estimates only and are not purchased by this contract.

(b) Delivery or performance shall be made only as authorized by orders issued in accordance with the Ordering clause. The Contractor shall furnish to the Government, when and if ordered, the supplies or services specified in the Schedule up to and including the quantity designated in the Schedule as the "maximum." The Government shall order at least the quantity of supplies or services designated in the Schedule as the "minimum."

(c) Except for any limitations on quantities in the Order Limitations clause or in the Schedule, there is no limit on the number of orders that may be issued. The Government may issue orders requiring delivery to multiple destinations or performance at multiple locations.

(d) Any order issued during the effective period of this contract and not completed within that period shall be completed by the Contractor within the time specified in the order. The contract shall govern the Contractor's and Government's rights and obligations with respect to that order to the same extent as if the order were completed during the contract's effective period; provided, that the Contractor shall not be required to make any deliveries under this contract after 6 months after the contract's expiration. (End of clause)

**52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)**

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 1 to 5 days.

(End of clause)

**52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)**

(a) The Government may extend the term of this contract by written notice to the Contractor within 1 day; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 30 days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 60 months, unless the Option To Extend Services is exercised..

(End of clause)

**52.233-2 SERVICE OF PROTEST (SEPT 2006)**

(a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountability Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgment of receipt from Leona M. Brown, IRS, Office of Procurement, 6009 Oxon Hill Road,

Constellation Centre, Suite 500, Oxon Hill, Maryland 20745.

(b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of provision)

**DT1052.201-70 1052.201-70 CONTRACTING OFFICERS TECHNICAL REPRESENTATIVE (COTR) DESIGNATION AND AUTHORITY (SEP 1997)**

(a) The contracting officer's technical representative is  
To be designated after award.

(b) Performance of work under this contract shall be subject to the technical direction of the COTR identified above, or a representative designated in writing. The term "technical direction" includes, without limitation, direction to the contractor that directs or redirects the labor effort, shifts the work between work areas or locations, fills in details and otherwise serves to ensure that tasks outlined in the work statement are accomplished satisfactorily.

(c) Technical direction must be within the scope of the specification(s)/work statement. The COTR does not have authority to issue technical direction that:

- (1) constitutes a change of assignment or additional work outside the specification(s)/work statement;
- (2) constitutes a change as defined in the clause entitled "Changes";
- (3) in any manner causes an increase or decrease in the contract price, or the time required for contract performance;
- (4) changes any of the terms, conditions, or specification(s)/work statement of the contract;
- (5) interferes with the contractor's right to perform under the terms and conditions of the contract; or,
- (6) directs, supervises or otherwise controls the actions of the contractors employees.

(d) Technical direction may be oral or in writing. The COTR shall confirm oral direction in writing within five work days, with a copy to the contracting officer.

(e) The contractor shall proceed promptly with performance resulting from the technical direction issued by the COTR.

If, in the opinion of the contractor, any direction of the COTR, or his/her designee, falls within the limitations in (c), above, the contractor shall immediately notify the contracting officer no later than the beginning of the next Government work day.

(f) Failure of the contractor and the contracting officer to agree that technical direction is within the scope of the contract shall be subject to the terms of the clause entitled "Disputes."  
(End of clause)

## **IR1052-00-025 SHIPPING LABEL INSTRUCTIONS**

All contractors shall clearly mark the procurement award number(s) on the shipping label of each delivery of supplies, products, components, equipment or any other package to the Internal Revenue Service (IRS), U.S. Department of Treasury Bureau or any other Government location under this award. The unique IRS award number is the number that is of primary importance on the shipping labels in order for the IRS to track inventory. The IRS designator could consist of the following: the IRS Contract Number, or Purchase Order Number, the IRS Blanket Purchase Agreement (BPA) Number against a GSA contract, and the Delivery Order or Task Order Number against an IRS, GSA or other Government agency contract/BPA. If the product being delivered has multiple procurement award numbers, each of those numbers shall be clearly marked on the shipping label. For example, an award under an IRS BPA should list the BPA number first, followed by the order number on the shipping label. GSA contract or FSS numbers are only required on shipping labels when the order has no unique IRS award designator.

## **IR1052-01-002 PAID SYSTEM**

Access On-line Payment Information. The U. S. Department of Treasury, Financial Management's Payment Advice Internet Delivery (PAID) system provides contractors with invoice payment information included with an Electronic Funds Transfer (EFT) payment made via the Automated Clearing House (ACH) payment system. PAID is free to contractors with Internet access. Registration for the PAID system can be done on-line at <http://fms.treas.gov/paid/> (Note: no "www"). Register using your Taxpayer Identification Number (TIN) and then select a user ID, password, and a specific method of delivery. The PAID webmaster will verify your registration and notify

you that your access has been activated within five (5) business days and confirm your acceptance by e-mail. Registered contractors can look up all payments, or search by invoice number, amount, date of payment and other remittance information, such as, interest penalty or discounts taken. Access is limited to your payment data and the information is available for 60 days beginning the day after your account has been activated. If you have any questions about payment information found on PAID, contact IRS, Beckley Finance Center at (304) 254-3300.

## **IR1052-96-070 NEWS RELEASES**

Under no circumstances shall the Contractor, or anyone acting on behalf of the Contractor, refer to the equipment or services furnished pursuant to the provisions of this contract in any news release or commercial advertising, or in connection with any news release or commercial advertising, without first obtaining explicit written consent to do so from the Contracting Officer. Should any reference to such equipment or services appear in any news release or commercial advertising issued by or on behalf of the Contractor without such consent first being so obtained, the Government shall consider institution of all remedies available under the provisions of this contract.

[End of Clause]

## **IR1052-96-082 STANDARD OF CONDUCT AT GOVERNMENT INSTALLATIONS**

The Contractor shall be responsible for maintaining satisfactory standards of employee competency, conduct, appearance and integrity and shall be responsible for taking such disciplinary action with respect to his employees as may be necessary. The Contractor is also responsible for ensuring that his employees do not disturb papers on desks, open desk drawers or cabinets, or use Government telephones except as authorized.

[End of Clause]

## **IR1052-04-001 INSTRUCTIONS TO OFFERORS FOR PERFORMANCE REQUIREMENTS**

In support of the performance requirements stated in FAR clause 52.219-14, Limitations on Subcontracting, the following information shall be provided in the space below. If not enough room has been provided below, please submit an attachment to Section K detailing the information required.

For services (except construction) add:

At least 50 percent of the cost of contract performance incurred for personnel shall be expended for employees of .

Employees of will provide the following services in fulfilling the contract requirements. List the services and estimated cost of performance incurred for personnel, and provide brief narrative description.

For supplies (other than procurement from a regular dealer in such supplies) add:

The shall perform work for at least 50 percent of the cost of manufacturing the supplies, not including the cost of materials.

Employees of will perform the following work in fulfilling the manufacturing requirements. List the items and estimated cost of manufacturing, not including materials, and provide brief narrative description.

For general construction or construction by special trade contractors add:

The

will perform at least percent of the cost of the contract, not including the cost of materials, with its own employees.



Employees of perform the following work in fulfilling the contract requirements. List the work and estimated percent of contract cost, and provide brief narrative description.

## **52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (SEPT 2006)**

As prescribed in 12.301(b)(1), insert the following provision:

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show\_

- (1) The solicitation number;
- (2) The time specified in the solicitation for receipt of offers;
- (3) The name, address, and telephone number of the offeror;
- (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
- (5) Terms of any express warranty;
- (6) Price and any discount terms;
- (7) "Remit to" address, if different than mailing address;
- (8) A completed copy of the representations and certifications at FAR 52.212-3 (see FAR 52.212-3(k) for those representations and certifications that the offeror shall

complete electronically);

(9) Acknowledgment of Solicitation Amendments;

(10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and

(11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.

(c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.

(d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.

(e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.

(f) Late submissions, modifications, revisions, and withdrawals of offers.

(1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is late and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those

specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation.

(1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to\_

GSA Federal Supply Service Specifications Section  
Suite 8100  
470 East L\_Enfant Plaza, SW  
Washington, DC 20407

Telephone (202) 619-8925  
Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) Most unclassified Defense specifications and standards may be downloaded from the following ASSIST websites:

(i) ASSIST (<http://assist.daps.dla.mil>).

(ii) Quick Search (<http://assist.daps.dla.mil/quicksearch>).

(iii) ASSISTdocs.com (<http://assistdocs.com>).

(3) Documents not available from ASSIST may be ordered from the Department of Defense Single Stock Point (DoDSSP) by\_

(i) Using the ASSIST Shopping Wizard (<http://assist.daps.dla.mil/wizard>);

(ii) Phoning the DoDSSP Customer Service Desk (215) 697-2179, Mon-Fri, 0730 to 1600 EST; or

(iii) Ordering from DoDSSP, Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(4) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding \$3,000, and offers of \$3,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database. The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation \_DUNS\_ or \_DUNS+4\_ followed by the DUNS or DUNS+4 number that identifies the offeror's name and address. The DUNS+4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same parent concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at <http://www.dnb.com>. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number.

(k) Central Contractor Registration. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

(l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

- (1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.
- (2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.
- (3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.
- (4) A summary of the rationale for award;
- (5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.
- (6) Reasonable responses to relevant questions posed by the debriefed offeror as to

whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)

## **SOLICITATION ATTACHMENT 2**

### **ADDENDUM TO FAR 52.212-1**

#### **I. QUESTIONS/PROPOSAL DUE DATES**

Any questions regarding the solicitation's technical or contractual content must be submitted in writing and received by the procurement office by November 13, 2007. Questions may be sent by e-mail to [leona.m.brown@irs.gov](mailto:leona.m.brown@irs.gov) or by fax to (202)283-7031. Questions may also be mailed to: IRS National Office Procurement, 6009 Oxon Hill Road, Suite 500, Oxon Hill, MD 20745, Attn: Leona M. Brown, OS:A:P:I:F:B. Questions received after the date indicated above will not be guaranteed responses by the closing date of the solicitation. No telephonic inquiries will be accepted. Questions received by the date above and responses will be released as an amendment to the solicitation.

Proposals to this solicitation must be received by 10:00 a.m., EST, Thursday, November 30, 2007. All proposals must contain technical and price proposals in accordance with the instructions below. To be considered responsive, vendors must also submit fully executed copies of all certifications and representations, a signed copy

of the solicitation document and follow any other instructions contained in clause FAR 52.212-1, Instructions To Offerors --Commercial Items.

## **II. STRUCTURE OF PROPOSALS**

### **1. Technical Proposal**

The offeror's technical proposal shall be a separate and distinct document from the executed solicitation and price proposal. The offeror shall not include any pricing information in the technical proposal. Information submitted as part of the technical proposal may be incorporated into the resulting contract.

In addition to completing and returning one (1) copy of the completed solicitation, with definitive statements to all representations and certifications, the offeror shall submit two (2) copies of a separate technical proposal. One (1) of those copies of the technical proposal shall be a separately bound hard copy with an original signature and the other copy shall be in electronic format. The electronic copy of the technical proposal shall be formatted in Microsoft Office Word 2003 or later and e-mailed to leona.m.brown@irs.gov. Both copies must arrive by the closing date and time of the solicitation.

The technical proposal shall not contain any brochures, advertising or any other type of graphic literature or documents, however vendors may include references to product websites.

Offerors' technical proposals shall be structured as follows:

#### **Technical Proposal Section 1 -**

This section will demonstrate the offerors' understanding of the scope and requirements of the RFP and specifically, the statement of work. This document should address each section of the statement of work and fully demonstrate the offeror's ability to comply with all requirements. A simple restating of the statement of work is not acceptable. When appropriate, this section may reference other sections of the offeror's proposal.

#### **Technical Proposal Section 2 -**

This section will demonstrate the offeror's ability to provide the assistive technology items listed in Attachment 1 of the statement of work entitled, "Assistive Technology (AT) Technical Specifications ". This section should fully describe all products offered and demonstrate their compliance with the technical specifications set forth in Attachment 1 of the statement of work.

For functional, performance or capability oriented assistive technology requirements, the offerors' proposals must state that all functions, features, performance

characteristics and capabilities will be provided. The offeror must provide detailed statements to the effect that the proposed product will satisfy the requirement.

For brand name or equal assistive technology requirements, the offerors' proposals must state that the specific make and model of the product will be provided or that all specified salient characteristics will be features of the products proposed. If the offeror proposes an "equivalent" to the specified product, he must provide detailed statements to the effect that the proposed product has the necessary salient characteristics.

### Technical Proposal Section 3 -

This section will demonstrate the offerors' ability to comply with the solicitation's Past Performance requirement.

Offerors will be required to submit with their proposals the names of three (3) past or present customers for whom they have performed contracts for the delivery of assistive technology products and related support services. The IRS will consider the past performance of offerors as both integrators or prime contractors, and as subcontractors on contracts, both open and completed, with federal, state, and local government customers and with commercial customers. Only contract performance activity engaged in no more than five (5) years prior to the date of release of this solicitation will be considered valid for the purpose of determining the acceptability of an offeror's past performance. The IRS will consider valid past performance data from the delivery of non-assistive technology commercial items and services contracts when there is an insufficient number of assistive technology contract experiences. Offerors shall provide the name, phone number, fax number and e-mail address of a customer point of contact for each performance reference who will be able to respond, verbally or in writing, to a past performance survey to be given them by the IRS. The offeror shall bear sole and complete responsibility for assuring the points of contact and their phone numbers, fax numbers and e-mail addresses are current, complete and accurate in all instances. The IRS shall bear no responsibility for inaccurate or outdated points of contact or contact numbers or addresses provided by the offeror or for making more than one or two efforts to contact the referenced customer at the fax number or e-mail address provided by the offeror. It is recommended that the offerors follow up with their reference points of contact in order to assure they have responded to the IRS's past performance survey. The IRS reserves the right to contact other customers as well, at its discretion, and to include the past performance information received as part of its evaluation.

For each customer, past performance references shall also include the following information:

- (a) Name of government or commercial entity
- (b) Contract title, number, and value
- (c) Period of performance
- (d) Name, address, and telephone number of Contracting Officer's Technical Representative (COTR) and Contracting Officer



- (e) Brief description of the work performed (Identify performance as either related to assistive technology or non-assistive technology items and services.)
- (f) Provide information on any problems encountered and on any corrective actions taken

The IRS will assess offeror past performance in the following areas:

- (a) Compliance with contract terms and requirements
- (b) Compliance with schedules
- (c) Problem resolution
- (d) Integration and testing services
- (e) Training services
- (f) Warranty service
- (g) Hardware maintenance
- (h) Software support

#### Technical Proposal Section 4 -

This section will demonstrate the offeror's ability to comply with the applicable technical requirements of Section 508 of the Rehabilitation Act. This section shall consist of fully executed copies of the Electronic & Information Technology Accessibility Standards Evaluation at Attachment 3 of the solicitation. Each offeror must use the form provided to indicate each of its proposed product's "compliance" or "non-compliance" with each of the technical accessibility standards. The applicable standards for each item are listed in Attachment 1 of the statement of work. In assembling each form, the offeror should attach only those pages that contain the standards that apply to that product. Once all forms have been completed, they must then be included in the technical proposal as Section 4.

## **2. Price Proposal**

The price proposal shall be bound separately from the technical proposal. Offerors shall provide two (2) copies of their price proposal. One (1) of those copies shall be a separately bound hard copy with an original signatures and the other copy shall be in electronic format. The electronic copy shall be formatted in Microsoft Office Word or Excel 2003 or later and e-mailed to leona.m.brown@irs.gov. Both copies must arrive by the closing date and time of the solicitation.

The price proposal shall consist of pricing for each of the items set forth in the solicitation's schedule. The document shall consist of a copy of the schedule with pricing provided in each blank for each item. Totals should be provided per page, with a final total for the entire proposal on the final page. Vendors should use \$150,000 for the travel estimate.

## **III. EVALUATION METHODOLOGY**

Award will be made to that offeror whose proposal provides the best value to the Government, technical, past performance and price considered.

Technical Proposal Section 1 - Only proposals meeting all technical requirements of the statement of work will be considered to be technically acceptable and eligible for selection for award. Proposals not meeting all technical requirements will be considered to be “deficient” and will not be eligible for selection for award.

The IRS will use the technical requirements of the statement of work as its basis for evaluating the technical acceptability of proposals for this section. This part of the evaluation will take the form of a “pass” or “fail” rating as to the question of an offeror’s compliance with each technical requirement. Each “fail” will be determined to represent a proposal deficiency as defined at FAR 15.001. Offerors whose proposal deficiencies are not eliminated prior to the contracting officer’s request for best and final offers will not be eligible for selection for award.

Technical Proposal Section 2 - Review of this section will assess the offeror’s ability to comply with the technical requirements of the assistive technology items listed in Attachment 1 of the statement of work. Each item proposed will be evaluated on a pass/fail basis as delineated above. Proposals must meet all technical requirements of this section in order to be considered for award.

Technical Proposal Section 3 - Offeror’s compliance with this requirement will be assessed based on the information obtained by surveying past and present customers supplied by the offerors, assessing any relevant data obtained from the Past Performance Information Retrieval System (PPIRS) and by assessing information obtained from any other sources that the IRS may deem relevant. If an offeror has no record of relevant past performance or whose information on past performance is not available, the offeror will not be evaluated favorably or unfavorably on past performance. Based on all information obtained regarding the offeror's past performance, he will be rated using the following hierarchy:

- Exceptional
- Very Good
- Satisfactory
- Neutral/No Past Performance Record
- Marginal
- Unsatisfactory

Offerors must rate at least “neutral” under past performance to be considered for award. Offerors who rate either Marginal or Unsatisfactory will not be eligible for award under this solicitation.

Technical Proposal Section 4 - The offeror’s responses on the Electronic & Information Technology Accessibility Standards Evaluation Form will be used to determine his

compliance with the technical standards issued by the Architectural and Transportation Barriers Compliance Board (Access Board), pursuant to Section 508 (a) (2) (A) of the Rehabilitation Act Amendments of 1998. These technical provisions are mandatory requirements that must be met (directly or through equivalent facilitation) unless (a) the product or service (if it is a commercial item) is not available, (b) an exception applies (such as undue burden), or (c) meeting the applicable provisions would require the agency to alter its requirements to the point where the procured EIT would not meet its needs.

Provided minimum non-Section 508 agency needs are met (Sections 1, 2 and 3 of the Technical Proposal), the IRS must acquire the product that fully meets the Access Board's technical provisions and the accessibility needs of the intended end users. If no offered product meets all of the technical provisions, the Access Board's standards require an agency to "procure the product that best meets the standards" (see 36 CFR 1194.2(b)), unless an undue burden determination justifies otherwise.

Designating this procurement as an undue burden will be considered only if after all proposals have been evaluated; and based on both technical and pricing information provided, it is deemed that such a determination is warranted. The IRS must consider all resources available to its program or component for which the supply or service is being acquired.

#### **IV. SINGLE AWARD**

FAR 52.212-1, Section (h), Multiple awards does not apply to this acquisition. Only one award will result from this solicitation. Offerors proposals must demonstrate an ability to provide the entire requirement.

#### **IV. NOTE TO OFFERORS**

In preparation of their proposals, offerors should note that the IRS may elect not to conduct discussions, therefore initial proposals should contain the offeror's best terms from both a technical and price standpoint.

## **52.212-2 EVALUATION--COMMERCIAL ITEMS (JAN 1999)**

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers: Technical Capability, Past Performance and Price.

Technical and past performance, when combined, are more important than price. (See Attachment 2, Addendum to FAR 52.212-1, for additional information regarding evaluation.)

(b) Options. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).

(c) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(End of Provision)

## **52.212-3 I OFFEROR REPRESENTATIONS AND CERTIFICATIONS-- COMMERCIAL ITEMS [APR 2002]**

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service--

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

"Service-disabled veteran-owned small business concern"--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

"Veteran-owned small business concern" means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

"Women-owned small business concern" means a small business concern--

(1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

(b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched

with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

☐ ☐ TIN:\_\_\_\_\_.

☐ ☐ TIN has been applied for.

☐ ☐ TIN is not required because:

☐ ☐ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

☐ ☐ Offeror is an agency or instrumentality of a foreign government;

☐ ☐ Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

☐ ☐ Sole proprietorship;

☐ ☐ Partnership;

☐ ☐ Corporate entity (not tax-exempt);

☐ ☐ Corporate entity (tax-exempt); ☐ ☐ Government entity (Federal, State, or local);

☐ ☐ Foreign government;

☐ ☐ International organization per 26 CFR 1.6049-4;

☐ ☐ Other\_\_\_\_\_

(5) Common parent.

☐ ☐ Offeror is not owned or controlled by a common parent;

TIN\_\_\_\_\_

(c) Offerors must complete the following representations when the resulting contract is to be performed inside the United States, its territories or possessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it ☐ ☐ is, ☐ ☐ is not a small business concern.

(2) Veteran-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it ☐ ☐ is, ☐ ☐ is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it ☐ ☐ is, ☐ ☐ is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, for general statistical purposes, that it ☐ ☐ is, ☐ ☐ is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it ☐ ☐ is, ☐ ☐ is not a women-owned small business concern.

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) Women-owned business concern (other than small business concern).

[Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it /\_/ is a women-owned business concern.

(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

---

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. [Complete only if the offeror has certified itself to be a small business concern under the size standards for this solicitation.]

(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the four designated industry groups (DIGs).) The offeror represents as part of its offer that it /\_/ is, /\_/ is not an emerging small business.

(ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs).) Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

Average of Employees	Annual Number of Gross Revenues
_____ 50 or fewer	_____ \$1 million or less
_____ 51 - 100	_____ \$1,000,0001 - \$2 million
_____ 101 - 250	_____ \$2,000,001 - \$3.5 million
_____ 251 - 500	_____ \$3,500,001 - \$5 million
_____ 501 - 750	_____ \$5,000,001 - \$10 million
_____ 751 - 1,000	_____ \$10,000,001 - \$17 million
_____ Over 1,000	_____ Over \$17 million

(9) [Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns, or FAR 52.219-25, Small Disadvantaged Business Participation Program--Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.]

(i) General. The offeror represents that either--

(A) It /\_/ is, /\_/ is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the

Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

(B) It /\_/ has, /\_/ has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offer shall enter the name of the small disadvantaged business concern that is participating in the joint venture: \_\_\_\_\_.]

(10) "HUBZone small business concern." [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It /\_/ is, /\_/ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal place of ownership, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It /\_/ is, /\_/ is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating on the joint venture. ["The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture": \_\_\_\_\_.] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this provision.)

[The offeror shall check the category in which its ownership falls]:

\_\_\_\_ Black American.

\_\_\_\_ Hispanic American.

\_\_\_\_ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

\_\_\_\_ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

\_\_\_\_ Subcontinent Asian (Asian-Indian) American (persons with origins from India,



Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

\_\_\_\_ Individual/concern, other than one of the preceding.

(d) Representations required to implement provisions of Executive Order 11246--

(1) Previous Contracts and Compliance. The offeror represents that--

(i) It /\_/\_ has, /\_/\_ has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It /\_/\_ has, /\_/\_ has not filed all required compliance reports. \

(2) Affirmative Action Compliance. The offeror represents that--

(i) It /\_/\_ has developed and has on file, /\_/\_ has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Parts 60-1 and 60-2), or (ii) It /\_/\_ has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

(f) Buy American Act--Balance of Payments Program Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act--Balance of Payments Program--Supplies, is included in this solicitation.) (1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product as defined in the clause of this solicitation entitled "Buy American Act--Balance of Payments Program--Supplies" and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

(2) Foreign End Products:

LINE ITEM NO

COUNTRY OF ORIGIN

\_\_\_\_\_

\_\_\_\_\_

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)(1) Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product as defined in the clause of this solicitation entitled "Buy American Act--North American Free

Trade Agreement--Israeli Trade Act--Balance of Payments Program" and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States.

(ii) The offeror certifies that the following supplies are NAFTA country end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program":

NAFTA Country or Israeli End Products:

LINE ITEM NO	COUNTRY OF ORIGIN
_____	_____
_____	_____
_____	_____

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) of this provision) as defined in the clause of this solicitation entitled "Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

Other Foreign End Products:

LINE ITEM NO	COUNTRY OF ORIGIN
_____	_____
_____	_____
_____	_____

[List as necessary]

(iv) The Government will evaluate offers in accordance with policies and procedures of FAR Part 25.

(2) Buy American Act--North American Free Trade Agreements--Israeli Trade Act--Balance of Payments Program Certificate, Alternate I (Feb 2000). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision: (g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program":

Canadian End Products:

LINE ITEM NO
_____
_____
_____

(List as necessary)

(3) Buy American Act--North American Free Trade Agreements--Israeli Trade Act--Balance of Payments Program Certificate, Alternate II (Feb 2000). If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision: (g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--North American Free Trade Agreement--Israeli Trade Act--Balance of Payments Program":

Canadian or Israeli End Products:

LINE ITEM NO	COUNTRY OF ORIGIN
_____	_____
_____	_____
_____	_____

[List as necessary]

(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made, designated country, Caribbean Basin country, or NAFTA country end product, as defined in the clause of this solicitation entitled "Trade Agreements."

(ii) The offeror shall list as other end products those end products that are not U.S.-made, designated country, Caribbean Basin country, or NAFTA country end products.

Other End Products:

LINE ITEM NO	COUNTRY OF ORIGIN
_____	_____
_____	_____
_____	_____

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items subject to the Trade Agreements Act, the Government will evaluate offers of U.S.-made, designated country, Caribbean Basin country, or NAFTA country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program. The Government will consider for award only offers of U.S.-made, designated country, Caribbean Basin country, or NAFTA country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill

the requirements of the solicitation. (h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) ☐ Are, ☐ are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency; and

(2) ☐ Have, ☐ have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(3) ☐ Are, ☐ are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed end products.

Listed End Product

Listed Countries of Origin

\_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

/\_/\_ (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

/\_/\_ (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(End of provision)

"Alternate I" [Apr 2002]

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4))

or (c)(9) of this provision.) [The offeror shall check the category in which its ownership falls]:

\_\_\_\_\_ Black American.

\_\_\_\_\_ Hispanic American.

\_\_\_\_\_ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

\_\_\_\_\_ Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

\_\_\_\_\_ Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

\_\_\_\_\_ Individual/concern, other than one of the preceding.

## SOLICITATION ATTACHMENT 3

## Electronic &amp; Information Technology Accessibility Standards Evaluation

<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.21 Software Applications and Operating Systems</b>		
(a) When software is designed to run on a system that has a keyboard, product functions shall be executable from a keyboard where the function itself or the result of performing a function can be discerned textually.		
(b) Applications shall not disrupt or disable activated features of other products that are identified as accessibility features, where those features are developed and documented according to industry standards. Applications also shall not disrupt or disable activated features of any operating system that are identified as accessibility features where the application programming interface for those accessibility features has been documented by the manufacturer of the operating system and is available to the product developer.		
(c) A well-defined on-screen indication of the current focus shall be provided that moves among interactive interface elements as the input focus changes. The focus shall be programmatically exposed so that assistive technology can track focus and focus changes.		
(d) Sufficient information about a user interface element including the identity, operation and state of the element shall be available to assistive technology. When an image represents a program element, the information conveyed by the image must also be available in text.		
(e) When bitmap images are used to identify controls, status indicators, or other programmatic elements, the meaning assigned to those images shall be consistent throughout an application's performance.		
(f) Textual information shall be provided through operating system functions for displaying text. The minimum information that shall be made available is text content, text input caret location, and text attributes.		
(g) Applications shall not override user selected contrast and color selections and other individual display attributes.		
(h) When animation is displayed, the information shall be displayable in at least one non-animated presentation mode at the option of the user.		
(i) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.		
(j) When a product permits a user to adjust color and contrast settings, a variety of color selections capable of producing a range of contrast levels shall be provided.		
(k) Software shall not use flashing or blinking text, objects, or other elements having flash or blink frequency greater than 2 Hz and lower than 55 Hz.		
(l) When electronic forms are used, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.		

<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.22 Web-based Intranet &amp; Internet Information &amp; Applications</b>		
(a) A text equivalent for every non-text element shall be provided (e.g., via "alt", "longdesc", or in element content).		
(b) Equivalent alternative for any multimedia presentation shall be synchronized with the presentation.		
(c) Web pages shall be designed so that all information conveyed with color is also available without color, for example from context or markup.		
(d) Documents shall be organized so they are readable without requiring an associated style sheet.		
(e) Redundant text links shall be provided for each active region or a server-side image map.		
(f) Client-side image maps shall be provided instead of server-side image maps except where the regions cannot be defined with an available geometric shape.		
(g) Row and column headers shall be identified for data tables.		
(h) Markup shall be used to associate data cells for data tables that have two or more logical levels of row or column headers.		
(i) Frames shall be titled with text that facilitates identification and navigation.		
(j) Pages shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.		
(k) a text-only page, with equivalent information or functionality, shall be provided to make a web site comply with the provisions of this part, when compliance cannot be accomplished in any other way. The content of the text-only page shall be updated whenever the primary page changes.		
(l) When pages utilize scripting languages to display content, or to create interface elements, the information provided by the script shall be identified with functional text that can be read by assistive technology.		
(m) When a web page requires that an applet, pug-in or other application be present on the client system to interpret page content, the page must provide a link to a plug-in or applet that complies with 1194.21(a) through (l).		
(n) When electronic forms are designed to be completed on-line, the form shall allow people using assistive technology to access the information, field elements, and functionality required for completion and submission of the form, including all directions and cues.		
(o) A method shall be provided that permits users to skip repetitive navigation links.		
(p) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.		

<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.23 Telecommunications Products.</b>		
(a) Telecommunications products or systems which provide a function allowing voice communication and which do not themselves provide a TTY functionality shall provide a standard non-acoustic connection point for TTYs. Microphones shall be capable of being turned on and off to allow the user to intermix speech with TTY use.		
(b) Telecommunications products which include voice communication functionality shall support all commonly used cross-manufacturer non-proprietary standard TTY signal protocols.		
(c) Voice mail, auto-attendant, and interactive voice response telecommunications systems shall be usable by TTY users with the TTYs.		
(d) Voice mail, messaging, auto-attendant, and interactive voice response telecommunications systems that require a response from a user within a time interval, shall give an alert when the time interval is about to run out, and shall provide sufficient time for the user to indicate more time is required.		
(e) Where provided, caller identification and similar telecommunications functions shall also be available for users of TTYs, and for users who cannot see displays.		
(f) For transmitted voice signals, telecommunications products shall provide a gain adjustable up to a minimum of 20 dB. For incremental volume control, at least one intermediate step to 12 dB of gain shall be provided.		
(g) If the telecommunications product allows a user to adjust the receive volume, a function shall be provided to automatically reset the volume to the default level after every use.		
(h) Where a telecommunication product delivers output by an audio transducer which is normally held up to the ear, a means for effective magnetic wireless coupling to hearing technologies shall be provided.		
(i) Interference to hearing technologies (including hearing aids, cochlear implants, and assistive listening devices) shall be reduced to the lowest possible level that allows a user of hearing technologies to utilize the telecommunications product.		
(j) Products which have mechanically operated controls or keys, shall comply with the following: (1) Controls and keys shall be tactilely discernible without activating the controls or keys. (2) Controls and keys shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate controls and keys shall be 5 lbs. (22.2 N) maximum. (3) If key repeat is supported, the delay before repeat shall be adjustable to at least 2 seconds. Key repeat rate shall be adjustable to 2 seconds per character. (4) The key repeat is supported, the delay before repeat shall be visually discernible, and discernible either through touch or sound.		



<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.24 Video and Multimedia Products</b>		
(a) All analog television displays 13 inches and larger, and computer equipment that includes analog television receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotape, and DVD signals. As soon as practicable, but not later than July 1, 2002, widescreen digital television (DTV) displays measuring 7.8 inches vertically, DTV sets with conventional displays measuring at least 13 inches vertically, and stand-alone DTV tuners, whether or not they are marketed with display screens, and computer equipment that includes DTV receiver or display circuitry, shall be equipped with caption decoder circuitry which appropriately receives, decodes, and displays closed captions from broadcast, cable, videotaped and DVD signals.		
(b) Television tuners, including tuner cards for use in computers, shall be equipped with secondary audio program playback circuitry.		
(c) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain speech or other audio information necessary for the comprehension of the content, shall be open or closed captioned.		
(d) All training and informational video and multimedia productions which support the agency's mission, regardless of format, that contain visual information necessary for the comprehension of the content, shall be audio described.		
(e) Display or presentation of alternate text presentation or audio descriptions shall be user-selectable unless permanent.		

<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.25 Self Contained, Closed Products</b>		
(a) Self contained products shall be useable by people with disabilities without requiring an end-use to attach assistive technology to the product. Personal headsets for private listening are not assistive technology.		
(b) When a timed response is required, the user shall be alerted and given sufficient time to indicate more time is required.		
(c) Where a product utilizes touchscreens or contact-sensitive controls, an input method shall be provided that complies with 1194.23 (k)(1) through (4).		
(d) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.		
(e) When products provide auditory output, the audio signal shall be provided at a standard signal level through an industry standard connector that will allow for private listening. The product must provide the ability to interrupt, pause, and restart the audio at any time.		
(f) When products deliver voice output in a public area, incremental volume control shall be provided with output amplification up to a level of at least 65 dB. Where the ambient noise level of the environment is above 45 dB, a volume gain of at least 20 dB above the ambient level shall be user selectable. A function shall be provided to automatically reset the volume to the default level after every use.		
(g) Color coding shall not be used as the only means of conveying information, indicating an action, prompting a response, or distinguishing a visual element.		
(h) When a product permits a user to adjust color and contrast settings, a range of color selections capable of producing a variety of contrast levels shall be provided.		
(i) Products shall be designed to avoid causing the screen to flicker with a frequency greater than 2 Hz and lower than 55 Hz.		
(j) Products which are freestanding, non-portable, and intended to be used in one location and which have operable controls shall comply with the following: (1) The position of any operable control shall be determined with respect to a vertical plane, which is 48 inches in length, centered on the operable control, and at the maximum protrusion of the product within the 48 inch length (see 36 CFR Part 1194.25, Figure 1 located at <a href="http://www.access-board.gov/sec508/standards.htm#Subpart_b">http://www.access-board.gov/sec508/standards.htm#Subpart_b</a> ). (2) Where any operable control is 10 inches or less behind the reference plane, the height shall be 54 inches maximum and 15 inches minimum above the floor. (3) Where any operable control is more than 10 inches and not more than 24 inches behind the reference plane, the height shall be 46 inches maximum and 15 inches minimum above the floor. (4) Operable controls shall not be more than 24 inches behind the reference plane (see 36 CFR Part 1194.25, Figure 2 located at <a href="http://www.access-board.gov/sec508/standards.htm#Subpart_b">http://www.access-board.gov/sec508/standards.htm#Subpart_b</a> ).		

<b>Product:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.26 Desktop &amp; Portable Computers</b>		
(a) All mechanically operated controls and keys comply with 1194.23(k)(1) through (4).		
(b) If a product utilizes touch screens or touch-operated controls, an input method shall be provided that complies with 1194.23 (k) (1) through (4).		
(c) When biometric forms of user identification or control are used, an alternative form of identification or activation, which does not require the user to possess particular biological characteristics, shall also be provided.		
(d) Where provided, at least one of each type of expansion slots, ports and connectors shall comply with publicly available industry standards.		

<b>Brief Description of Services:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.31 Functional Performance Criteria</b>		
(a) At least one mode of operation and information retrieval that does not required user vision shall be provided, or support for assistive technology used by people who are blind or visually impaired shall be provided.		
(b) At least one mode of operation and information retrieval that does not require visual acuity greater than 20/70 shall be provided in audio and enlarged print output working together or independently, or support for assistive technology used by people who are visually impaired shall be provided.		
(c) At least one mode of operation and information retrieval that does not require user hearing shall be provided, or support for assistive technology used by people who are deaf or hard of hearing shall be provided.		
(d) Where audio information is important for the use of a product, at least one mode of operation and information retrieval shall be provided in an enhanced auditory fashion, or support for assistive hearing devices shall be provided.		
(e) At least one mode of operation and information retrieval that does not require user speech shall be provided, or support for assistive technology used by people with disabilities shall be provided.		
(f) At least one mode of operation and information retrieval that does not require fine motor control or simultaneous actions and that is operable with limited reach and strength shall be provided.		

<b>Brief Description of Services:</b>		
<b>Responsible for Completion →</b>	<b>Offeror</b>	<b>Offeror</b>
<b>Standard/Provision</b>	<b>Current Conformance Level</b>	<b>Comments</b>
<b>1194.41 Information, documentation, and support.</b>		
(a) Product support documentation provided to end-users shall be made available in alternate formats upon request, at no additional charge.		
b) End-users shall have access to a description of the accessibility and compatibility features of products in alternate formats or alternate methods upon request, at no additional charge.		
(c) Support services for products shall accommodate the communication needs of end-users with disabilities.		

